



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

# PREVALENCE OF DISEASE.

*No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.*

## UNITED STATES.

### CURRENT STATE SUMMARIES.

#### Telegraphic Reports for Week Ended August 2, 1919.

These reports are preliminary, and the figures are subject to change when later returns are received by the State health officers.

| ALABAMA.                      |        | CALIFORNIA—Continued.   |        |
|-------------------------------|--------|-------------------------|--------|
|                               | Cases. |                         | Cases. |
| Diphtheria.....               | 2      | Smallpox—Continued..... |        |
| Influenza.....                | 1      | San Francisco.....      | 9      |
| Malaria.....                  | 34     | Santa Clara County..... | 2      |
| Poliomyelitis.....            | 3      | Gilroy.....             | 1      |
| Scarlet fever.....            | 5      | San Jose.....           | 3      |
| Smallpox.....                 | 2      | Santa Cruz City.....    | 3      |
| Tuberculosis (pulmonary)..... | 6      | Typhoid fever:          |        |
| Typhoid fever.....            | 26     | Sierra Madre.....       | 2      |
| Venereal diseases.....        | 21     | Ventura County.....     | 4      |
| Whooping cough.....           | 3      | Santa Paula.....        | 4      |
|                               |        | San Francisco.....      | 2      |
|                               |        | Riverside City.....     | 1      |
|                               |        | Amador County.....      | 1      |
|                               |        | Oakland.....            | 1      |
|                               |        | Gilroy.....             | 1      |
| ARKANSAS.                     |        | CONNECTICUT.            |        |
| Cerebrospinal meningitis..... | 2      | Tetanus:                |        |
| Chicken pox.....              | 5      | Ridgefield.....         | 1      |
| Diphtheria.....               | 4      |                         |        |
| Dysentery.....                | 1      |                         |        |
| Influenza.....                | 3      |                         |        |
| Malaria.....                  | 159    |                         |        |
| Measles.....                  | 6      |                         |        |
| Pellagra.....                 | 15     |                         |        |
| Scarlet fever.....            | 10     |                         |        |
| Smallpox.....                 | 4      |                         |        |
| Tuberculosis.....             | 19     |                         |        |
| Typhoid fever.....            | 32     |                         |        |
| Whooping cough.....           | 9      |                         |        |
| CALIFORNIA.                   |        | DELAWARE.               |        |
| Cerebrospinal meningitis:     |        | Chancreoid.....         | 3      |
| San Quentin.....              | 1      | Chicken pox.....        | 2      |
| San Francisco.....            | 3      | Cholera infantum.....   | 1      |
| Influenza.....                | 5      | Gonorrhea.....          | 31     |
| Smallpox:                     |        | Malaria:                |        |
| Orange City.....              | 1      | New Castle.....         | 1      |
| Ventura City.....             | 4      | Measles.....            | 2      |
| Ventura County.....           | 4      | Syphilis.....           | 1      |
| Humboldt County.....          | 3      | Tuberculosis:           |        |
| Fresno County.....            | 3      | Wilmington.....         | 3      |
| Stockton.....                 | 2      | Cheswold.....           | 1      |
| Oakland.....                  | 3      | Laurel.....             | 1      |
| Monterey County.....          | 9      | Bridgeville.....        | 1      |
|                               |        | Delmar.....             | 1      |
|                               |        | Typhoid fever:          |        |
|                               |        | Dover.....              | 1      |
|                               |        | New Castle.....         | 1      |
|                               |        | Seaford.....            | 1      |
|                               |        | Whooping cough.....     | 1      |

## CURRENT STATE SUMMARIES—Continued.

## Telegraphic Reports for Week Ended August 2, 1919—Continued.

| FLORIDA.              | Cases. |
|-----------------------|--------|
| Diphtheria.....       | 6      |
| Malaria:              |        |
| Citrus County.....    | 4      |
| Clay County.....      | 3      |
| Duval County.....     | 10     |
| Escambia County.....  | 3      |
| Gadsden County.....   | 2      |
| Lafayette County..... | 1      |
| Levy County.....      | 7      |
| Marion County.....    | 15     |
| Polk County.....      | 11     |
| Suwannee County.....  | 2      |
| Walton County.....    | 3      |
| Scattering.....       | 71     |
| Typhoid fever.....    | 12     |

| GEORGIA.                             | Cases. |
|--------------------------------------|--------|
| Actinomyces.....                     | 2      |
| Acute infectious conjunctivitis..... | 3      |
| Chicken pox.....                     | 8      |
| Diphtheria.....                      | 11     |
| Dysentery (amebic).....              | 7      |
| Dysentery (bacillary).....           | 3      |
| Gonorrhea.....                       | 74     |
| Hookworm.....                        | 11     |
| Influenza.....                       | 3      |
| Malaria.....                         | 63     |
| Measles.....                         | 3      |
| Mumps.....                           | 4      |
| Pneumonia (acute lobar).....         | 5      |
| Scarlet fever.....                   | 5      |
| Septic sore throat.....              | 1      |
| Smallpox.....                        | 7      |
| Syphilis.....                        | 159    |
| Tuberculosis (pulmonary).....        | 17     |
| Typhoid fever.....                   | 61     |
| Whooping cough.....                  | 12     |

| ILLINOIS.                                     | Cases. |
|---|--------|
| Cerebrospinal meningitis:                     |        |
| Chicago.....                                  | 7      |
| Diphtheria:                                   |        |
| Chicago.....                                  | 61     |
| Peru.....                                     | 2      |
| Streator.....                                 | 5      |
| Pontiac.....                                  | 2      |
| Decatur.....                                  | 6      |
| Kane County—Batavia Township.....             | 3      |
| Scattering.....                               | 11     |
| Gonorrhea.....                                | 123    |
| Poliomyelitis:                                |        |
| Chicago.....                                  | 8      |
| Ladd.....                                     | 2      |
| Princeton.....                                | 1      |
| Champaign.....                                | 1      |
| Champaign County—Colfax Township.....         | 1      |
| Evanston.....                                 | 1      |
| Cumberland County—Spring Point Town ship..... | 1      |
| Jo Daviess County—Rush Township.....          | 1      |
| Peru.....                                     | 2      |
| Edwardsville.....                             | 1      |
| Piatt County—Sangamon Township.....           | 1      |

| ILLINOIS—continued.              | Cases. |
|----------------------------------|--------|
| Poliomyelitis—Continued.         |        |
| Sigel.....                       | 1      |
| Monmouth.....                    | 1      |
| Scarlet fever:                   |        |
| Chicago.....                     | 20     |
| Peoria.....                      | 2      |
| Marion County—Iuka Township..... | 2      |
| Scattering.....                  | 12     |
| Smallpox:                        |        |
| White Hall.....                  | 3      |
| Scattering.....                  | 1      |
| Syphilis.....                    | 58     |
| Typhoid fever:                   |        |
| Chicago.....                     | 8      |
| Elgin.....                       | 2      |
| North Chicago.....               | 2      |
| Monmouth.....                    | 2      |
| Scattering.....                  | 35     |

| INDIANA.                  | Cases. |
|---------------------------|--------|
| Chancroid.....            | 1      |
| Diphtheria:               |        |
| Epidemic in Wayne County. |        |
| Lawrence County.....      | 1      |
| Hendricks County.....     | 1      |
| Grant County.....         | 3      |
| Tipton County.....        | 1      |
| Marshall County.....      | 2      |
| Parke County.....         | 1      |
| Lake County.....          | 2      |
| Gonorrhea.....            | 115    |
| Scarlet fever:            |        |
| Prevalent in—             |        |
| Randolph County.          |        |
| Wabash County.            |        |
| Smallpox:                 |        |
| Prevalent in—             |        |
| Hamilton County.          |        |
| Whitley County.           |        |
| Vermilion County.         |        |
| Syphilis.....             | 108    |
| Typhoid fever:            |        |
| Lawrence County.....      | 1      |
| Monroe County.....        | 1      |
| Spencer County.....       | 1      |
| Shelby County.....        | 4      |
| Greene County.....        | 1      |

| IOWA.                     | Cases. |
|---------------------------|--------|
| Cerebrospinal meningitis: |        |
| Westphalia.....           | 1      |
| Chancroid.....            | 3      |
| Diphtheria:               |        |
| Cedar Rapids.....         | 4      |
| Council Bluffs.....       | 2      |
| Davenport.....            | 1      |
| Des Moines.....           | 1      |
| Dubuque.....              | 2      |
| Fort Dodge.....           | 2      |
| Lawler.....               | 1      |
| Ottumwa.....              | 3      |
| Polk County.....          | 1      |

## CURRENT STATE SUMMARIES—Continued.

## Telegraphic Reports for Week Ended August 2, 1919—Continued.

| IOWA—continued.      |        | MAINE—continued.                   |        |
|----------------------|--------|------------------------------------|--------|
|                      | Cases. |                                    | Cases. |
| Gonorrhea.....       | 67     | Tuberculosis.....                  | 23     |
| Scarlet fever:       |        | Typhoid fever:                     |        |
| Council Bluffs.....  | 2      | Portland.....                      | 4      |
| Des Moines.....      | 1      | Sanford.....                       | 2      |
| Lawler.....          | 1      | Milo.....                          | 1      |
| Jones County.....    | 1      | South Portland.....                | 1      |
| Linn County.....     | 1      | Fort Fairfield.....                | 1      |
| Polk County.....     | 1      | Harrison.....                      | 1      |
| Smallpox:            |        | Whooping cough:                    |        |
| Council Bluffs.....  | 1      | Stonington.....                    | 4      |
| Davenport.....       | 3      |                                    |        |
| Ottumwa.....         | 3      |                                    |        |
| Marshall County..... | 1      |                                    |        |
| Syphilis.....        | 20     |                                    |        |
|                      |        | MINNESOTA.                         |        |
|                      |        | Cerebrospinal meningitis.....      | 3      |
|                      |        | Chancroid.....                     | 5      |
|                      |        | Gonorrhea.....                     | 85     |
|                      |        | Poliomyelitis.....                 | 11     |
|                      |        | Smallpox:                          |        |
|                      |        | Kanabec County—                    |        |
|                      |        | Arthur Township.....               | 1      |
|                      |        | Grasslake Township.....            | 1      |
|                      |        | Murray County—                     |        |
|                      |        | Lake Sarah Township.....           | 1      |
|                      |        | Otter Tail County—                 |        |
|                      |        | Parkers Prairie Village.....       | 1      |
|                      |        | Washington County—                 |        |
|                      |        | South Stillwater.....              | 1      |
|                      |        | Syphilis.....                      | 54     |
|                      |        |                                    |        |
|                      |        | MONTANA.                           |        |
|                      |        | Cerebrospinal meningitis:          |        |
|                      |        | Great Falls.....                   | 1      |
|                      |        | Diphtheria.....                    | 3      |
|                      |        | Scarlet fever.....                 | 16     |
|                      |        | Smallpox.....                      | 10     |
|                      |        | Typhoid fever.....                 | 8      |
|                      |        |                                    |        |
|                      |        | NEW JERSEY.                        |        |
|                      |        | Influenza.....                     | 7      |
|                      |        | Pneumonia.....                     | 30     |
|                      |        |                                    |        |
|                      |        | NEW YORK.                          |        |
|                      |        | (Exclusive of New York City.)      |        |
|                      |        | Cerebrospinal meningitis:          |        |
|                      |        | Penn Yan.....                      | 1      |
|                      |        | Diphtheria.....                    | 130    |
|                      |        | Gonorrhea (voluntary reports)..... | 39     |
|                      |        | Measles.....                       | 61     |
|                      |        | Poliomyelitis.....                 | 1      |
|                      |        | Pneumonia.....                     | 7      |
|                      |        | Scarlet fever.....                 | 59     |
|                      |        | Smallpox:                          |        |
|                      |        | Buffalo.....                       | 3      |
|                      |        | Worcester.....                     | 1      |
|                      |        | Interlaken.....                    | 1      |
|                      |        | Syphilis (voluntary reports).....  | 127    |
|                      |        | Typhoid fever.....                 | 33     |
|                      |        | Whooping cough.....                | 166    |
|                      |        |                                    |        |
|                      |        | NORTH CAROLINA.                    |        |
|                      |        | Cerebrospinal meningitis.....      | 1      |
|                      |        | Chicken pox.....                   | 3      |
|                      |        | Cholera infantum.....              | 2      |

| IOWA—continued.      |        |
|----------------------|--------|
|                      | Cases. |
| Gonorrhea.....       | 67     |
| Scarlet fever:       |        |
| Council Bluffs.....  | 2      |
| Des Moines.....      | 1      |
| Lawler.....          | 1      |
| Jones County.....    | 1      |
| Linn County.....     | 1      |
| Polk County.....     | 1      |
| Smallpox:            |        |
| Council Bluffs.....  | 1      |
| Davenport.....       | 3      |
| Ottumwa.....         | 3      |
| Marshall County..... | 1      |
| Syphilis.....        | 20     |

| KANSAS.                   |    |
|---------------------------|----|
| Cerebrospinal meningitis: |    |
| Valley Falls.....         | 1  |
| Diphtheria.....           | 12 |
| Influenza.....            | 2  |
| Scarlet fever.....        | 6  |
| Smallpox.....             | 13 |

| LOUISIANA.                    |     |
|-------------------------------|-----|
| Cerebrospinal meningitis..... | 1   |
| Chancroid.....                | 16  |
| Diphtheria.....               | 14  |
| Gonorrhea.....                | 135 |
| Leprosy.....                  | 2   |
| Lethargic encephalitis.....   | 1   |
| Pellagra.....                 | 9   |
| Smallpox.....                 | 16  |
| Syphilis.....                 | 78  |
| Typhoid fever.....            | 18  |

| MAINE.              |    |
|---------------------|----|
| Chancroid.....      | 2  |
| Chicken pox:        |    |
| Portland.....       | 4  |
| Lewiston.....       | 1  |
| South Portland..... | 1  |
| Sanford.....        | 1  |
| Diphtheria:         |    |
| Biddeford.....      | 1  |
| Fort Fairfield..... | 1  |
| Gonorrhea.....      | 25 |
| Measles:            |    |
| South Portland..... | 1  |
| Mumps:              |    |
| Sanford.....        | 1  |
| Pellagra:           |    |
| Bar Harbor.....     | 1  |
| Pneumonia:          |    |
| Sanford.....        | 2  |
| Scarlet fever:      |    |
| Portland.....       | 5  |
| Smallpox:           |    |
| Lewiston.....       | 1  |
| Long Pond.....      | 1  |
| Bath.....           | 1  |
| Wilton.....         | 1  |
| Syphilis.....       | 21 |

## CURRENT STATE SUMMARIES—Continued.

## Telegraphic Reports for Week Ended August 2, 1919—Continued.

| NORTH CAROLINA—continued.  |        | WEST VIRGINIA—continued.     |        |
|----------------------------|--------|------------------------------|--------|
|                            | Cases. |                              | Cases. |
| Diphtheria.....            | 22     | Poliomyelitis:               |        |
| Dysentery (bacillary)..... | 2      | Charleston.....              | 2      |
| Measles.....               | 27     | Scarlet fever:               |        |
| Poliomyelitis.....         | 1      | Clarksburg.....              | 1      |
| Pneumonia (broncho).....   | 2      | Hinton.....                  | 2      |
| Pneumonia (lobar).....     | 2      | Smallpox:                    |        |
| Scarlet fever.....         | 11     | Hinton.....                  | 3      |
| Septic sore throat.....    | 3      | Morgantown.....              | 3      |
| Smallpox.....              | 31     | Typhoid fever:               |        |
| Typhoid fever.....         | 140    | Beckley.....                 | 1      |
| Whooping cough.....        | 87     | Charleston.....              | 1      |
|                            |        | Hinton.....                  | 12     |
|                            |        | Martinsburg.....             | 2      |
|                            |        | Princeton.....               | 1      |
|                            |        | Weston.....                  | 1      |
|                            |        |                              |        |
|                            |        | WISCONSIN.                   |        |
|                            |        | Chicken pox:                 |        |
|                            |        | Milwaukee.....               | 4      |
|                            |        | State.....                   | 6      |
|                            |        | Diphtheria:                  |        |
|                            |        | Milwaukee.....               | 9      |
|                            |        | State.....                   | 18     |
|                            |        | Encephalitis lethargica..... | 1      |
|                            |        | Gonorrhea.....               | 110    |
|                            |        | Measles:                     |        |
|                            |        | Milwaukee.....               | 6      |
|                            |        | State.....                   | 9      |
|                            |        | Ophthalmia neonatorum.....   | 3      |
|                            |        | Poliomyelitis:               |        |
|                            |        | Milwaukee.....               | 13     |
|                            |        | State.....                   | 15     |
|                            |        | Scarlet fever:               |        |
|                            |        | Milwaukee.....               | 8      |
|                            |        | State.....                   | 22     |
|                            |        | Smallpox:                    |        |
|                            |        | Milwaukee.....               | 4      |
|                            |        | State.....                   | 10     |
|                            |        | Syphilis.....                | 9      |
|                            |        | Tuberculosis:                |        |
|                            |        | Milwaukee.....               | 20     |
|                            |        | State.....                   | 22     |
|                            |        | Typhoid fever:               |        |
|                            |        | Milwaukee.....               | 1      |
|                            |        | State.....                   | 1      |
|                            |        | Whooping cough:              |        |
|                            |        | Milwaukee.....               | 85     |
|                            |        | State.....                   | 37     |

## OHIO.

|                 |    |
|-----------------|----|
| Diphtheria:     |    |
| Columbus.....   | 7  |
| Smallpox:       |    |
| Youngstown..... | 10 |
| Typhoid fever   |    |
| Columbus.....   | 7  |

## VERMONT.

No outbreak or unusual prevalence.

## VIRGINIA.

|                  |   |
|------------------|---|
| Smallpox:        |   |
| Wise County..... | 1 |

## WASHINGTON.

|                               |    |
|-------------------------------|----|
| Chicken pox.....              | 35 |
| Diphtheria.....               | 14 |
| Gonorrhea.....                | 15 |
| Leprosy:                      |    |
| Olympia.....                  | 1  |
| Measles.....                  | 5  |
| Mumps.....                    | 18 |
| Pneumonia.....                | 3  |
| Scarlet fever.....            | 30 |
| Smallpox.....                 | 33 |
| Syphilis.....                 | 1  |
| Tuberculosis (pulmonary)..... | 4  |
| Typhoid fever.....            | 8  |
| Whooping cough.....           | 40 |

## WEST VIRGINIA.

|                 |   |
|-----------------|---|
| Diphtheria:     |   |
| Charleston..... | 2 |
| Montgomery..... | 1 |
| Weston.....     | 2 |
| Measles:        |   |
| Morgantown..... | 2 |

## SUMMARY OF CASES REPORTED MONTHLY BY STATES.

Tables showing by counties the reported cases of cerebrospinal meningitis, malaria, pellagra, poliomyelitis, smallpox, and typhoid fever are published under the names of these diseases. (See names of these and other diseases in the table of contents.)

The following monthly State reports include only those which were received during the current week. These reports appear each week as received.

| State.                       | Cerebrospinal meningitis. | Diphtheria. | Malaria. | Measles. | Pellagra. | Poliomyelitis. | Scarlet fever. | Smallpox. | Typhoid fever. |
|------------------------------|---------------------------|-------------|----------|----------|-----------|----------------|----------------|-----------|----------------|
| Colorado:                    |                           |             |          |          |           |                |                |           |                |
| January, 1919.....           |                           | 40          |          | 10       |           |                | 76             | 110       | 6              |
| February, 1919.....          |                           | 17          |          | 2        |           |                | 109            | 47        | 4              |
| March, 1919.....             |                           | 38          |          | 2        |           |                | 165            | 128       | 5              |
| April, 1919.....             |                           | 36          |          | 27       |           |                | 118            | 170       | 1              |
| May, 1919.....               | 1                         | 32          |          | 16       |           |                | 88             | 121       | 6              |
| June, 1919.....              |                           | 43          |          | 16       |           |                | 97             | 135       | 5              |
| Iowa—June, 1919.....         | 2                         | 46          |          |          |           |                | 60             | 160       |                |
| Kansas—June, 1919.....       | 2                         | 54          | 1        | 70       | 1         | 2              | 97             | 343       | 48             |
| Mississippi—June, 1919.....  | 2                         | 37          | 9,955    | 241      | 888       | 2              | 39             | 238       | 377            |
| Oregon—June, 1919.....       |                           | 24          |          | 25       |           |                | 72             | 318       | 5              |
| South Dakota—June, 1919..... | 2                         | 38          | 1        | 25       |           |                | 51             | 66        | 3              |
| Vermont—June, 1919.....      |                           | 12          |          | 93       |           | 1              | 20             |           | 13             |

## ANTHRAX.

Wilmington, Del., Week Ended July 19, 1919.

During the week ended July 19, 1919, one case of anthrax was reported at Wilmington, Del.

## CEREBROSPINAL MENINGITIS.

## Monthly State Reports, 1919.

| Place.                  | New cases reported. | Place.                   | New cases reported. |
|-------------------------|---------------------|--------------------------|---------------------|
| Colorado (May):         |                     | Mississippi (June):      |                     |
| Weld County.....        | 1                   | Chickasaw County.....    | 1                   |
| Iowa (June):            |                     | Tallahatchie County..... | 1                   |
| Cerro Gordo County..... | 2                   | Total.....               | 2                   |
| Kansas (June):          |                     | South Dakota (June):     |                     |
| Cheyenne County—        |                     | Day County.....          | 2                   |
| St. Francis.....        | 1                   |                          |                     |
| Wyandotte County—       |                     |                          |                     |
| Kansas City.....        | 1                   |                          |                     |
| Total.....              | 2                   |                          |                     |

## City Reports for Week Ended July 19, 1919.

| Place.                 | Cases. | Deaths. | Place.                  | Cases. | Deaths. |
|------------------------|--------|---------|-------------------------|--------|---------|
| Baltimore, Md.....     | 2      | 2       | Los Angeles, Calif..... | 1      |         |
| Birmingham, Ala.....   | 1      | 2       | Milwaukee, Wis.....     | 2      | 2       |
| Boston, Mass.....      | 1      |         | Nashville, Tenn.....    | 1      | 1       |
| Chicago, Ill.....      | 2      |         | New York, N. Y.....     | 9      | 5       |
| Danville, Ill.....     |        | 1       | Pittsburgh, Pa.....     | 1      |         |
| Detroit, Mich.....     | 1      |         | Portland, Oreg.....     |        | 1       |
| Fall River, Mass.....  | 1      | 1       | St. Louis, Mo.....      | 2      | 1       |
| Fort Wayne, Ind.....   |        | 1       | Trenton, N. J.....      | 1      | 1       |
| Jersey City, N. J..... | 1      | 1       | West Hoboken, N. J..... |        | 1       |
| Kalamazoo, Mich.....   | 1      | 1       | Wheeling, W. Va.....    |        | 1       |

## DIPHTHERIA.

See Telegraphic weekly reports from States, p. 1793; Monthly summaries by States, p. 1797; and Weekly reports from cities, p. 1808.

## LEPROSY.

Philadelphia, Pa., Week Ended July 19, 1919.

During the week ended July 19, 1919, one case of leprosy was reported at Philadelphia, Pa.

## MALARIA.

State Reports for June, 1919.

| Place.                      | New cases reported. | Place.                   | New cases reported. |
|-----------------------------|---------------------|--------------------------|---------------------|
| Kansas:                     |                     | Mississippi—Continued.   |                     |
| Marshall County—            |                     | Leflore County.....      | 320                 |
| Independence.....           | 1                   | Lincoln County.....      | 86                  |
| Mississippi:                |                     | Lowndes County.....      | 110                 |
| Adams County.....           | 34                  | Madison County.....      | 59                  |
| Alcorn County.....          | 83                  | Marion County.....       | 136                 |
| Amite County.....           | 180                 | Marshall County.....     | 73                  |
| Attala County.....          | 51                  | Monroe County.....       | 140                 |
| Benton County.....          | 30                  | Montgomery County.....   | 60                  |
| Bolivar County.....         | 1,037               | Neshoba County.....      | 60                  |
| Calhoun County.....         | 79                  | Newton County.....       | 59                  |
| Carroll County.....         | 78                  | Noxubee County.....      | 83                  |
| Chickasaw County.....       | 78                  | Oktibbeha County.....    | 80                  |
| Choctaw County.....         | 24                  | Panola County.....       | 193                 |
| Claiborne County.....       | 42                  | Pearl River County.....  | 66                  |
| Clarke County.....          | 63                  | Perry County.....        | 27                  |
| Clay County.....            | 88                  | Pike County.....         | 118                 |
| Coahoma County.....         | 529                 | Pontotoc County.....     | 174                 |
| Copiah County.....          | 86                  | Prentiss County.....     | 88                  |
| Covington County.....       | 112                 | Rankin County.....       | 99                  |
| DeSoto County.....          | 103                 | Scott County.....        | 64                  |
| Forrest County.....         | 130                 | Sharkey County.....      | 105                 |
| Franklin County.....        | 65                  | Simpson County.....      | 128                 |
| George County.....          | 36                  | Smith County.....        | 64                  |
| Greene County.....          | 56                  | Stone County.....        | 37                  |
| Grenada County.....         | 24                  | Sunflower County.....    | 634                 |
| Hancock County.....         | 64                  | Tallahatchie County..... | 252                 |
| Harrison County.....        | 72                  | Tate County.....         | 164                 |
| Hinds County.....           | 310                 | Tippah County.....       | 91                  |
| Holmes County.....          | 360                 | Tishomingo County.....   | 47                  |
| Humphreys County.....       | 243                 | Union County.....        | 90                  |
| Issaquena County.....       | 61                  | Walthall County.....     | 30                  |
| Itawamba County.....        | 34                  | Warren County.....       | 197                 |
| Jackson County.....         | 47                  | Washington County.....   | 182                 |
| Jasper County.....          | 62                  | Wayne County.....        | 51                  |
| Jefferson County.....       | 94                  | Webster County.....      | 66                  |
| Jefferson Davis County..... | 41                  | Wilkinson County.....    | 81                  |
| Kemper County.....          | 34                  | Winston County.....      | 146                 |
| Lafayette County.....       | 79                  | Yalobusha County.....    | 100                 |
| Lamar County.....           | 84                  | Yazoo County.....        | 319                 |
| Lauderdale County.....      | 87                  | Total.....               | 9,955               |
| Lawrence County.....        | 128                 | South Dakota:            |                     |
| Leake County.....           | 30                  | Clark County.....        | 1                   |
| Lee County.....             | 238                 |                          |                     |

## City Reports for Week Ended July 19, 1919.

| Place.                   | Cases. | Deaths. | Place.                 | Cases. | Deaths. |
|--------------------------|--------|---------|------------------------|--------|---------|
| Baton Rouge, La.....     | 1      | .....   | New Orleans, La.....   | .....  | 1       |
| Birmingham, Ala.....     | 2      | .....   | New York, N. Y.....    | .....  | 1       |
| Charleston, S. C.....    | .....  | 2       | Oak Park, Ill.....     | 2      | .....   |
| Dallas, Tex.....         | 1      | .....   | Pasadena, Calif.....   | 1      | .....   |
| East St. Louis, Ill..... | 3      | .....   | Piqua, Ohio.....       | 1      | .....   |
| Elgin, Ill.....          | 1      | .....   | Pontiac, Mich.....     | 1      | .....   |
| Kansas City, Mo.....     | .....  | 1       | Quincy, Ill.....       | .....  | 1       |
| Little Rock, Ark.....    | 4      | .....   | Rocky Mount, N. C..... | .....  | 1       |
| Long Beach, Calif.....   | 1      | .....   | Rome, Ga.....          | 1      | .....   |
| Los Angeles, Calif.....  | 3      | .....   | Savannah, Ga.....      | 5      | 1       |
| Louisville, Ky.....      | 3      | .....   | Spartanburg, S. C..... | 1      | .....   |
| Memphis, Tenn.....       | 9      | 1       | Tuscaloosa, Ala.....   | 4      | .....   |

**MEASLES.**

See Telegraphic weekly reports from States, p. 1793; Monthly summaries by States, p. 1797; and Weekly reports from cities, p. 1808.

**PELLAGRA.****State Reports for June, 1919.**

| Place.                      | New cases reported. | Place.                        | New cases reported. |
|-----------------------------|---------------------|-------------------------------|---------------------|
| <b>Kansas:</b>              |                     | <b>Mississippi—Continued.</b> |                     |
| Sedgwick County—            |                     | Lincoln County.....           | 17                  |
| Wichita.....                | 1                   | Lowndes County.....           | 7                   |
| <b>Mississippi:</b>         |                     | Madison County.....           | 15                  |
| Amite County.....           | 7                   | Marion County.....            | 8                   |
| Attala County.....          | 2                   | Marshall County.....          | 10                  |
| Benton County.....          | 3                   | Monroe County.....            | 14                  |
| Bolivar County.....         | 223                 | Montgomery County.....        | 3                   |
| Calhoun County.....         | 2                   | Newton County.....            | 1                   |
| Carroll County.....         | 2                   | Noxubee County.....           | 6                   |
| Chickasaw County.....       | 14                  | Oktibbeha County.....         | 3                   |
| Claiborne County.....       | 1                   | Panola County.....            | 4                   |
| Clarke County.....          | 6                   | Pearl River County.....       | 5                   |
| Clay County.....            | 10                  | Pike County.....              | 7                   |
| Coahoma County.....         | 71                  | Portotoc County.....          | 5                   |
| Copiah County.....          | 10                  | Prentiss County.....          | 5                   |
| Covington County.....       | 3                   | Rankin County.....            | 3                   |
| De Soto County.....         | 12                  | Scott County.....             | 2                   |
| Forrest County.....         | 7                   | Sharkey County.....           | 9                   |
| George County.....          | 3                   | Simpson County.....           | 5                   |
| Greene County.....          | 1                   | Smith County.....             | 4                   |
| Hancock County.....         | 1                   | Sunflower County.....         | 111                 |
| Harrison County.....        | 3                   | Tallahatchie County.....      | 35                  |
| Hinds County.....           | 19                  | Tate County.....              | 2                   |
| Holmes County.....          | 17                  | Tippah County.....            | 8                   |
| Humphreys County.....       | 19                  | Tishomingo County.....        | 9                   |
| Issaquena County.....       | 1                   | Union County.....             | 9                   |
| Itawamba County.....        | 2                   | Walthall County.....          | 15                  |
| Jasper County.....          | 14                  | Warren County.....            | 4                   |
| Jefferson County.....       | 2                   | Washington County.....        | 19                  |
| Jefferson Davis County..... | 1                   | Webster County.....           | 4                   |
| Kemper County.....          | 2                   | Winston County.....           | 2                   |
| Lauderdale County.....      | 7                   | Yalobusha County.....         | 1                   |
| Lawrence County.....        | 15                  | Yazoo County.....             | 30                  |
| Leake County.....           | 4                   |                               |                     |
| Lee County.....             | 14                  | <b>Total.....</b>             | <b>888</b>          |
| Leflore County.....         | 6                   |                               |                     |

**City Reports for Week Ended July 19, 1919.**

| Place.               | Cases. | Deaths. | Place.                   | Cases. | Deaths. |
|----------------------|--------|---------|--------------------------|--------|---------|
| Atlanta, Ga.....     |        | 1       | Memphis, Tenn.....       | 2      | 1       |
| Birmingham, Ala..... |        | 2       | New Orleans, La.....     | 1      | 3       |
| Brunswick, Ga.....   |        | 1       | Tuscaloosa, Ala.....     | 2      | .....   |
| Dallas, Tex.....     |        | 2       | Winston-Salem, N. C..... | 3      | 2       |
| Houston, Tex.....    | 1      | .....   |                          |        |         |

**PLAGUE-INFECTED GROUND SQUIRRELS.****Alameda and Contra Costa Counties, Calif.**

During the period July 7-17, 1919, there were reported three plague-infected ground squirrels in Alameda County and one in Contra Costa County, Calif. In each case diagnosis was based upon animal inoculation and cultures. Intensive hunting and poisoning operations are being carried on.



## PNEUMONIA.

## City Reports for Week Ended July 19, 1919.

| Place.                  | Lobar. |         | All forms. |         | Place.                | Lobar. |         | All forms. |         |
|-------------------------|--------|---------|------------|---------|-----------------------|--------|---------|------------|---------|
|                         | Cases. | Deaths. | Cases.     | Deaths. |                       | Cases. | Deaths. | Cases.     | Deaths. |
| Atlanta, Ga.            |        | 3       |            |         | Lowell, Mass.         | 1      |         |            |         |
| Atlantic City, N. J.    | 1      | 1       |            |         | Macon, Ga.            | 3      |         |            |         |
| Baltimore, Md.          | 6      | 3       |            |         | Malden, Mass.         |        |         |            | 1       |
| Battle Creek, Mich.     | 1      |         |            |         | Manitowoc, Wis.       | 1      | 1       |            |         |
| Bedford, Ind.           | 1      |         |            |         | Mankato, Minn.        |        |         |            | 1       |
| Belleville, N. J.       | 2      |         |            |         | Memphis, Tenn.        |        | 3       |            |         |
| Birmingham, Ala.        |        | 5       |            |         | Newark, N. J.         | 8      | 1       |            |         |
| Boston, Mass.           | 14     | 4       |            |         | New Bedford, Mass.    | 1      |         |            |         |
| Brockton, Mass.         | 1      | 4       |            |         | New Haven, Conn.      | 1      |         |            | 1       |
| Brookline, Mass.        | 1      |         |            |         | New Orleans, La.      | 1      | 6       |            |         |
| Cambridge, Mass.        | 1      |         |            |         | New York, N. Y.       |        |         | 14         | 53      |
| Charleston, W. Va.      | 1      |         |            |         | Oakland, Calif.       |        | 6       | 1          |         |
| Chicago, Ill.           |        |         | 58         | 16      | Oak Park, Ill.        | 1      |         |            |         |
| Cleveland, Ohio.        | 1      | 1       |            |         | Oklahoma City, Okla.  |        |         |            | 1       |
| Colorado Springs, Colo. |        | 1       |            |         | Omaha, Nebr.          |        |         |            | 2       |
| Cumberland, Md.         | 1      |         |            |         | Pasadena, Calif.      |        |         | 1          |         |
| Dallas, Tex.            |        | 1       |            |         | Passaic, N. J.        | 1      |         |            |         |
| Dayton, Ohio.           | 1      | 1       |            |         | Paterson, N. J.       | 2      | 2       |            |         |
| Denver, Colo.           |        | 2       |            | 3       | Peoria, Ill.          |        | 1       |            |         |
| Detroit, Mich.          | 2      | 6       | 6          | 9       | Philadelphia, Pa.     | 22     | 9       |            |         |
| Duluth, Minn.           |        | 1       |            |         | Pittsfield, Mass.     |        | 1       |            |         |
| El Paso, Tex.           |        | 2       |            |         | Plainfield, N. J.     |        | 1       |            |         |
| Fall River, Mass.       | 1      |         |            |         | Portland, Ore.        |        |         |            | 4       |
| Findlay, Ohio.          | 1      | 1       |            |         | Portsmouth, Va.       |        | 3       |            |         |
| Fitchburg, Mass.        |        | 1       |            |         | Quincy, Ill.          |        | 1       |            |         |
| Flint, Mich.            | 1      | 1       |            |         | Racine, Wis.          |        | 1       |            |         |
| Fort Worth, Tex.        | 1      | 1       |            |         | Rochester, N. Y.      | 6      | 1       |            |         |
| Freeport, Ill.          | 1      |         |            |         | Rome, N. Y.           | 1      |         |            |         |
| Fremont, Ohio.          |        | 1       |            |         | San Francisco, Calif. | 4      | 4       |            |         |
| Grand Rapids, Mich.     | 2      | 2       |            |         | Somerville, Mass.     | 1      |         |            |         |
| Greenwich, Conn.        | 1      | 1       |            |         | Taunton, Mass.        |        | 1       |            |         |
| Hartford, Conn.         |        | 1       |            |         | Topeka, Kans.         | 1      | 1       |            |         |
| Haverhill, Mass.        | 2      |         |            |         | Troy, N. Y.           |        | 1       |            |         |
| Independence, Mo.       |        |         | 1          | 1       | Washington, D. C.     |        | 2       |            |         |
| Indianapolis, Ind.      |        |         |            | 2       | West Orange, N. J.    | 1      |         |            |         |
| Jersey City, N. J.      |        | 4       |            |         | White Plains, N. Y.   |        | 2       |            |         |
| Kansas City, Mo.        |        |         | 1          | 6       | Wilmington, Del.      |        | 1       |            |         |
| Lackawanna, N. Y.       |        | 2       |            |         | Wilmington, N. C.     |        | 1       |            |         |
| Lincoln, Nebr.          | 4      | 1       |            |         | Worcester, Mass.      | 1      | 1       |            |         |
| Los Angeles, Calif.     | 4      | 2       |            | 5       | Yonkers, N. Y.        |        | 1       |            |         |
| Louisville, Ky.         | 1      | 3       |            |         |                       |        |         |            |         |

## POLIOMYELITIS (INFANTILE PARALYSIS).

## State Reports for June, 1919.

| Place.          | New cases reported. | Place.            | New cases reported. |
|-----------------|---------------------|-------------------|---------------------|
| Kansas:         |                     | Mississippi:      |                     |
| Seward County—  |                     | Montgomery County | 1                   |
| Liberal         | 1                   | Simpson County    | 1                   |
| Shawnee County— |                     | Total             | 2                   |
| Topeka          | 1                   |                   |                     |
| Total           | 2                   | Vermont:          |                     |
|                 |                     | Grand Isle County | 1                   |

## City Reports for Week Ended July 19, 1919.

| Place.          | Cases. | Deaths. | Place.            | Cases. | Deaths. |
|-----------------|--------|---------|-------------------|--------|---------|
| Baltimore, Md.  | 1      |         | Kansas City, Mo.  | 1      |         |
| Chicago, Ill.   | 6      |         | Marquette, Wis.   |        | 1       |
| Flint, Mich.    | 1      |         | Milwaukee, Wis.   | 8      |         |
| Galesburg, Ill. | 1      |         | Philadelphia, Pa. | 1      |         |
| Iowa City, Iowa | 1      |         | Pontiac, Mich.    | 1      | 1       |

# RABIES IN ANIMALS.

Niagara Falls, N. Y., and Winston-Salem, N. C.

During the week ended July 19, 1919, there were reported one case of rabies in animals at Niagara Falls, N. Y., and one at Winston-Salem, N. C.

# SCARLET FEVER.

See Telegraphic weekly reports from States, p. 1793; Monthly summaries by States, p. 1797; and Weekly reports from cities, p. 1808.

# SMALLPOX.

## Monthly State Reports, 1919—Vaccination Histories.

| Place.                      | New cases reported. | Deaths. | Vaccination history of cases.                      |  |                                       |  |
|-----------------------------|---------------------|---------|--|--|---------------------------------------|--|
|                             |                     |         | Number vaccinated within 7 years preceding attack. | Number last vaccinated more than 7 years preceding attack. | Number never successfully vaccinated. | Vaccination history not obtained or uncertain. |
| <b>Colorado (January):</b>  |                     |         |  |  |                                       |  |
| Denver County—              |                     |         |  |  |                                       |  |
| Denver.....                 | 59                  |         |  | 6  | 46                                    | 7  |
| Eagle County.....           | 5                   |         |  |  | 5                                     |  |
| El Paso County.....         | 5                   |         |  | 1  | 3                                     | 1  |
| Grand County.....           | 6                   |         |  |  | 4                                     | 2  |
| Larimer County.....         | 8                   |         |  |  | 4                                     | 4  |
| Otero County.....           | 6                   |         |  |  | 6                                     |  |
| Phillips County.....        | 1                   |         |  |  | 1                                     |  |
| Pueblo County.....          | 3                   |         |  |  |                                       | 3  |
| Routt County.....           | 4                   |         |  |  | 4                                     |  |
| Sedgwick County.....        | 3                   |         |  |  | 3                                     |  |
| Weld County.....            | 10                  |         |  |  |                                       | 10   |
| Total.....                  | 110                 |         |  | 7  | 76                                    | 27   |
| <b>Colorado (February):</b> |                     |         |  |  |                                       |  |
| Adams County.....           | 1                   |         |  |  | 1                                     |  |
| Bent County.....            | 1                   |         |  |  | 1                                     |  |
| Denver County—              |                     |         |  |  |                                       |  |
| Denver.....                 | 18                  |         |  | 4  | 14                                    |  |
| Larimer County.....         | 8                   |         |  |  | 5                                     | 3  |
| Otero County.....           | 2                   |         |  |  | 1                                     | 1  |
| Prowers County.....         | 2                   |         |  |  | 2                                     |  |
| Pueblo County.....          | 14                  |         |  |  |                                       | 14   |
| San Miguel County.....      | 1                   |         |  |  | 1                                     |  |
| Total.....                  | 47                  |         |  | 4  | 24                                    | 19   |
| <b>Colorado (March):</b>    |                     |         |  |  |                                       |  |
| Denver County—              |                     |         |  |  |                                       |  |
| Denver.....                 | 46                  |         |  | 3  | 42                                    | 1  |
| Huerfano County.....        | 1                   |         |  |  | 1                                     |  |
| Jefferson County.....       | 7                   |         |  |  | 7                                     |  |
| Larimer County.....         | 38                  |         |  |  | 25                                    | 13   |
| Moffat County.....          | 9                   |         |  |  | 9                                     |  |
| Montrose County.....        | 3                   |         |  |  | 3                                     |  |
| Phillips County.....        | 1                   |         |  |  | 1                                     |  |
| Prowers County.....         | 1                   |         |  |  |                                       | 1  |
| Pueblo County—              |                     |         |  |  |                                       |  |
| Pueblo.....                 | 5                   |         |  |  | 2                                     | 3  |
| Routt County.....           | 2                   |         |  |  | 1                                     | 1  |
| Weld County.....            | 15                  |         |  | 1  | 2                                     | 12   |
| Total.....                  | 128                 |         |  | 4  | 93                                    | 31   |
| <b>Colorado (April):</b>    |                     |         |  |  |                                       |  |
| Alamosa County.....         | 1                   |         |  |  | 1                                     |  |
| Arapahoe County.....        | 1                   |         |  |  |                                       | 1  |
| Boulder County.....         | 6                   |         |  | 1  | 5                                     |  |
| Conejos County.....         | 1                   |         |  |  | 1                                     |  |
| Delta County.....           | 2                   |         |  |  | 2                                     |  |

## SMALLPOX—Continued.

## Monthly State Reports, 1919—Vaccination Histories—Continued.

| Place.                      | New cases reported. | Deaths. | Vaccination history of cases.                      |  |                                       |  |
|-----------------------------|---------------------|---------|--|--|---------------------------------------|--|
|                             |                     |         | Number vaccinated within 7 years preceding attack. | Number last vaccinated more than 7 years preceding attack. | Number never successfully vaccinated. | Vaccination history not obtained or uncertain. |
| Colorado (April)—Continued. |                     |         |  |  |                                       |  |
| Denver County—              |                     |         |  |  |                                       |  |
| Denver.....                 | 48                  |         |  | 3  | 41                                    | 4  |
| El Paso County.....         | 1                   |         |  |  | 1                                     |  |
| Huerfano County.....        | 1                   |         |  |  | 1                                     |  |
| Larimer County.....         | 49                  |         |  | 1  | 36                                    | 12   |
| Mesa County.....            | 2                   |         |  |  |                                       | 2  |
| Moffat County.....          | 12                  |         |  | 2  | 8                                     | 2  |
| Otero County.....           | 10                  |         |  |  | 10                                    |  |
| Phillips County.....        | 6                   |         |  | 4  | 2                                     |  |
| Pueblo County—              |                     |         |  |  |                                       |  |
| Pueblo.....                 | 2                   |         |  |  |                                       |  |
| Weld County.....            | 28                  |         |  |  | 8                                     | 20   |
| Total.....                  | 170                 |         |  | 11   | 116                                   | 43   |
| Colorado (May):             |                     |         |  |  |                                       |  |
| Arapahoe County.....        | 4                   |         |  |  |                                       | 4  |
| Archuleta County.....       | 1                   |         |  | 1  |                                       |  |
| Boulder County.....         | 23                  |         |  | 2  | 19                                    | 2  |
| Chaffee County.....         | 1                   |         |  |  | 1                                     |  |
| Denver County—              |                     |         |  |  |                                       |  |
| Denver.....                 | 48                  |         |  | 1  | 44                                    | 3  |
| El Paso County.....         | 5                   |         |  |  | 5                                     |  |
| Kit Carson County.....      | 1                   |         |  | 1  |                                       |  |
| Larimer County.....         | 1                   |         |  |  | 1                                     |  |
| Moffat County.....          | 8                   |         |  |  |                                       | 1  |
| Montrose County.....        | 1                   |         |  |  | 1                                     |  |
| Otero County.....           | 4                   |         |  |  | 4                                     |  |
| Phillips County.....        | 2                   |         |  |  | 2                                     |  |
| Pueblo County—              |                     |         |  |  |                                       |  |
| Pueblo.....                 | 2                   |         |  |  |                                       | 2  |
| Weld County.....            | 20                  |         |  | 3  | 17                                    |  |
| Total.....                  | 121                 |         |  | 8  | 101                                   | 12   |
| Colorado (June):            |                     |         |  |  |                                       |  |
| Alamosa County.....         | 4                   |         |  |  | 3                                     | 1  |
| Archuleta County.....       | 2                   |         |  | 2  |                                       |  |
| Boulder County.....         | 27                  |         |  | 1  | 24                                    | 2  |
| Chaffee County.....         | 4                   |         |  |  |                                       | 4  |
| Denver County—              |                     |         |  |  |                                       |  |
| Denver.....                 | 40                  |         |  | 13   | 27                                    |  |
| El Paso County.....         | 3                   |         |  |  | 3                                     |  |
| Garfield County.....        | 5                   |         |  |  | 4                                     | 1  |
| Jefferson County.....       | 1                   |         |  |  |                                       | 1  |
| Kit Carson County.....      | 2                   |         |  |  | 2                                     |  |
| Larimer County.....         | 5                   |         |  | 1  | 4                                     |  |
| Las Animas County.....      | 3                   |         |  |  | 3                                     |  |
| Mesa County.....            | 3                   |         |  |  |                                       | 3  |
| Moffat County.....          | 17                  |         |  | 1  | 14                                    | 2  |
| Morgan County.....          | 1                   |         |  |  | 1                                     |  |
| Otero County.....           | 2                   |         |  |  | 2                                     |  |
| Pueblo County—              |                     |         |  |  |                                       |  |
| Pueblo.....                 | 5                   |         |  |  |                                       | 5  |
| Weld County.....            | 11                  |         |  | 1  | 6                                     | 4  |
| Total.....                  | 135                 |         |  | 19   | 93                                    | 23   |
| Kansas (June):              |                     |         |  |  |                                       |  |
| Anderson County—            |                     |         |  |  |                                       |  |
| Greeley.....                | 4                   |         |  | 1  |                                       | 3  |
| Atchison County—            |                     |         |  |  |                                       |  |
| Atchison.....               | 19                  |         |  |  | 4                                     | 15   |
| Barber County—              |                     |         |  |  |                                       |  |
| Kiowa.....                  | 5                   |         |  |  | 4                                     | 1  |
| Sun City.....               | 1                   |         |  |  |                                       | 1  |
| Butler County—              |                     |         |  |  |                                       |  |
| Elbing.....                 | 4                   |         |  |  | 4                                     |  |
| Potwin.....                 | 3                   |         |  |  |                                       | 3  |
| Derby.....                  | 2                   |         |  |  |                                       | 2  |
| Eldorado.....               | 8                   |         |  |  | 4                                     | 4  |

## SMALLPOX—Continued.

## Monthly State Reports, 1919—Vaccination Histories—Continued.

| Place.                          | New cases reported. | Deaths. | Vaccination history of cases.                      |  |                                       |  |
|---------------------------------|---------------------|---------|--|--|---------------------------------------|--|
|                                 |                     |         | Number vaccinated within 7 years preceding attack. | Number last vaccinated more than 7 years preceding attack. | Number never successfully vaccinated. | Vaccination history not obtained or uncertain. |
| <b>Kansas (June)—Continued.</b> |                     |         |  |  |                                       |  |
| Cherokee County—                |                     |         |  |  |                                       |  |
| Columbus.....                   | 1                   |         |  |  | 1                                     |  |
| Cowley County—                  |                     |         |  |  |                                       |  |
| Wilmot.....                     | 1                   |         |  |  |                                       | 1  |
| Arkansas City.....              | 3                   |         |  |  | 2                                     | 1  |
| Crawford County—                |                     |         |  |  |                                       |  |
| Girard.....                     | 6                   |         |  |  |                                       | 6  |
| Walnut.....                     | 10                  |         |  |  | 2                                     | 8  |
| Brazelton.....                  | 1                   |         |  |  |                                       | 3  |
| Pittsburg (1 R. D.).....        | 6                   |         |  |  | 2                                     | 4  |
| Croweburg.....                  | 1                   |         |  |  | 1                                     |  |
| Edson (R. D.).....              | 1                   |         |  |  | 1                                     |  |
| Doniphan County—                |                     |         |  |  |                                       |  |
| Sparks.....                     | 3                   |         |  |  | 2                                     | 1  |
| Troy.....                       | 3                   |         |  |  | 3                                     |  |
| Douglas County—                 |                     |         |  |  |                                       |  |
| Lawrence (R. D.).....           | 1                   |         |  |  | 1                                     |  |
| Edwards County—                 |                     |         |  |  |                                       |  |
| Lewis.....                      | 3                   |         |  |  | 1                                     | 2  |
| Ford County—                    |                     |         |  |  |                                       |  |
| Bucklin.....                    | 2                   |         |  |  |                                       | 2  |
| Kingsdown (R. D.).....          | 1                   |         |  |  |                                       | 1  |
| Harvey County—                  |                     |         |  |  |                                       |  |
| Newton.....                     | 14                  |         |  |  | 6                                     | 8  |
| Jackson County—                 |                     |         |  |  |                                       |  |
| Holton.....                     | 1                   |         |  |  |                                       | 1  |
| Jefferson County—               |                     |         |  |  |                                       |  |
| Nortonville.....                | 11                  |         |  |  | 10                                    | 1  |
| Labelle County—                 |                     |         |  |  |                                       |  |
| Chotopa.....                    | 1                   |         |  |  | 1                                     |  |
| Parsons.....                    | 9                   |         | 1  | 1  |                                       | 7  |
| Leavenworth County—             |                     |         |  |  |                                       |  |
| Leavenworth (R. D. 1).....      | 6                   |         | 2  | 1  | 2                                     | 1  |
| Lansing.....                    | 2                   |         |  |  |                                       | 2  |
| Marion County—                  |                     |         |  |  |                                       |  |
| Lost Springs.....               | 1                   |         |  |  |                                       | 1  |
| Marion.....                     | 1                   |         |  |  |                                       | 1  |
| Peabody.....                    | 1                   |         |  |  | 1                                     |  |
| Marshall County—                |                     |         |  |  |                                       |  |
| Marysville.....                 | 4                   |         |  |  | 3                                     | 1  |
| Vliets.....                     | 1                   |         |  |  |                                       | 1  |
| Meade County—                   |                     |         |  |  |                                       |  |
| Meade.....                      | 6                   |         |  |  | 6                                     |  |
| Montgomery County—              |                     |         |  |  |                                       |  |
| Caney.....                      | 9                   |         |  |  |                                       | 9  |
| Independence.....               | 2                   |         |  |  | 2                                     |  |
| Neosho County—                  |                     |         |  |  |                                       |  |
| West Mulberry.....              | 2                   |         |  | 1  |                                       | 1  |
| Erie.....                       | 1                   |         |  | 1  |                                       |  |
| Chanute (2 R. D.).....          | 13                  |         |  | 1  | 2                                     | 10   |
| Kimbal.....                     | 1                   |         |  |  |                                       | 1  |
| Norton County—                  |                     |         |  |  |                                       |  |
| Norton.....                     | 1                   |         |  |  |                                       | 1  |
| Osborne County—                 |                     |         |  |  |                                       |  |
| Alton.....                      | 1                   |         |  |  |                                       | 1  |
| Pratt County—                   |                     |         |  |  |                                       |  |
| Preston.....                    | 1                   |         |  | 1  |                                       |  |
| Pratt.....                      | 1                   |         |  |  | 1                                     |  |
| Rawlins County—                 |                     |         |  |  |                                       |  |
| Atwood.....                     | 1                   |         |  |  |                                       | 1  |
| Reno County—                    |                     |         |  |  |                                       |  |
| Hutchinson.....                 | 4                   |         |  |  | 3                                     | 1  |
| Republic County—                |                     |         |  |  |                                       |  |
| Courtland.....                  | 1                   |         |  |  | 1                                     |  |
| Riley County—                   |                     |         |  |  |                                       |  |
| Ogden (R. D.).....              | 1                   |         |  |  |                                       | 1  |
| Munhattan.....                  | 1                   |         |  |  |                                       | 1  |
| Saline County—                  |                     |         |  |  |                                       |  |
| Salina.....                     | 4                   |         |  | 1  | 1                                     | 2  |
| Sedgewick County—               |                     |         |  |  |                                       |  |
| Wichita.....                    | 110                 |         | 1  |  |                                       | 109  |

## SMALLPOX—Continued.

## Monthly State Reports, 1919—Vaccination Histories—Continued.

| Place.                   | New cases reported. | Deaths. | Vaccination history of cases.                      |  |                                       |  |
|--------------------------|---------------------|---------|--|--|---------------------------------------|--|
|                          |                     |         | Number vaccinated within 7 years preceding attack. | Number last vaccinated more than 7 years preceding attack. | Number never successfully vaccinated. | Vaccination history not obtained or uncertain. |
| Kansas (June)—Continued. |                     |         |  |  |                                       |  |
| Shawnee County—          |                     |         |  |  |                                       |  |
| Topeka.....              | 12                  | .....   | 2  | .....  | 4                                     | 6  |
| Sherman County—          |                     |         |  |  |                                       |  |
| Goodland.....            | 3                   | .....   |  | .....  | 1                                     | 2  |
| Smith County—            |                     |         |  |  |                                       |  |
| Kensington.....          | 3                   | .....   |  | 1  | 1                                     | 1  |
| Stafford County—         |                     |         |  |  |                                       |  |
| St. John.....            | 1                   | .....   |  |  | 1                                     | .....  |
| Stevens County—          |                     |         |  |  |                                       |  |
| Hugoton.....             | 5                   | .....   |  |  | 2                                     | 3  |
| Sumner County—           |                     |         |  |  |                                       |  |
| Conway Springs.....      | 1                   | .....   |  |  |                                       | 1  |
| Oxford.....              | 1                   | .....   |  |  |                                       | 1  |
| Thomas County—           |                     |         |  |  |                                       |  |
| Levant.....              | 1                   | .....   |  | 1  | .....                                 | .....  |
| Wichita County—          |                     |         |  |  |                                       |  |
| Leoti.....               | 5                   | .....   |  |  | 4                                     | 1  |
| Wyandotte County—        |                     |         |  |  |                                       |  |
| Bonner Springs.....      | 1                   | .....   |  |  | 1                                     | .....  |
| Kansas City.....         | 7                   | .....   |  | 1  | 4                                     | 2  |
| Total.....               | 343                 | .....   | 6  | 11   | 89                                    | 237  |

## State Reports for June, 1919.

| Place.                    | Cases. | Deaths. | Place.                   | Cases. | Deaths. |
|---------------------------|--------|---------|--------------------------|--------|---------|
| Iowa:                     |        |         | Mississippi—Continued.   |        |         |
| Blackhawk County.....     | 5      | .....   | De Soto County.....      | 6      | .....   |
| Boone County.....         | 17     | .....   | Hinds County.....        | 12     | .....   |
| Buchanan County.....      | 1      | .....   | Holmes County.....       | 14     | .....   |
| Buena Vista County.....   | 1      | .....   | Humphreys County.....    | 4      | .....   |
| Calhoun County.....       | 3      | .....   | Kemper County.....       | 2      | .....   |
| Carroll County.....       | 1      | .....   | Lafayette County.....    | 1      | .....   |
| Cedar County.....         | 1      | .....   | Lawrence County.....     | 15     | .....   |
| Cerro Gordo County.....   | 3      | .....   | Leflore County.....      | 3      | .....   |
| Decatur County.....       | 16     | 1       | Madison County.....      | 2      | .....   |
| Dubuque County.....       | 1      | .....   | Monroe County.....       | 1      | .....   |
| Henry County.....         | 2      | .....   | Oktibbeha County.....    | 2      | .....   |
| Jasper County.....        | 1      | .....   | Pearl River County.....  | 8      | .....   |
| Keokuk County.....        | 1      | .....   | Pike County.....         | 2      | .....   |
| Linn County.....          | 35     | 1       | Sunflower County.....    | 23     | .....   |
| Mahaska County.....       | 1      | .....   | Tallahatchie County..... | 2      | .....   |
| Marshall County.....      | 3      | .....   | Warren County.....       | 1      | .....   |
| Mitchell County.....      | 1      | .....   | Washington County.....   | 19     | .....   |
| Monona County.....        | 1      | .....   | Yalobusha County.....    | 9      | .....   |
| O'Brien County.....       | 3      | .....   | Total.....               | 238    | .....   |
| Polk County.....          | 13     | .....   | Oregon:                  |        |         |
| Pottawattamie County..... | 1      | .....   | Clackamas County.....    | 39     | .....   |
| Scott County.....         | 40     | .....   | Clatsop County.....      | 2      | .....   |
| Shelby County.....        | 1      | .....   | Hood River County.....   | 2      | .....   |
| Wapello County.....       | 1      | .....   | Jackson County.....      | 1      | .....   |
| Webster County.....       | 7      | .....   | Josephine County.....    | 3      | .....   |
| Total.....                | 160    | 2       | Lane County.....         | 2      | .....   |
| Mississippi:              |        |         | Linn County.....         | 9      | .....   |
| Alcorn County.....        | 6      | .....   | Marion County.....       | 1      | .....   |
| Amite County.....         | 2      | .....   | Multnomah County.....    | 3      | .....   |
| Attala County.....        | 26     | .....   | Sherman County.....      | 16     | .....   |
| Bolivar County.....       | 45     | .....   | Umatilla County.....     | 1      | .....   |
| Calhoun County.....       | 1      | .....   | Union County.....        | 2      | .....   |
| Carroll County.....       | 10     | .....   | Yamhill County.....      | 3      | .....   |
| Chickasaw County.....     | 10     | .....   | Portland.....            | 234    | .....   |
| Clay County.....          | 3      | .....   | Total.....               | 318    | .....   |
| Coahoma County.....       | 9      | .....   |                          |        |         |

## SMALLPOX—Continued.

## State Reports for June, 1919—Continued.

| Place.                 | Cases. | Deaths. | Place.                  | Cases. | Deaths. |
|------------------------|--------|---------|-------------------------|--------|---------|
| South Dakota:          |        |         | South Dakota—Continued. |        |         |
| Beadle County.....     | 14     | .....   | Lake County.....        | 1      | .....   |
| Bon Homme County.....  | 12     | .....   | Minnehaha County.....   | 4      | .....   |
| Brown County.....      | 2      | .....   | Potter County.....      | 1      | .....   |
| Clark County.....      | 1      | .....   | Spink County.....       | 3      | .....   |
| Codington County.....  | 5      | .....   | Union County.....       | 5      | .....   |
| Custer County.....     | 4      | .....   | Walworth County.....    | 4      | .....   |
| Fall River County..... | 2      | .....   | Yankton County.....     | 3      | .....   |
| Hamlin County.....     | 3      | .....   | Total.....              | 66     | .....   |
| Hughes County.....     | 1      | .....   |                         |        |         |
| Jones County.....      | 1      | .....   |                         |        |         |

## City Reports for Week Ended July 19, 1919.

| Place.                   | Cases. | Deaths. | Place.                       | Cases. | Deaths. |
|--------------------------|--------|---------|------------------------------|--------|---------|
| Alton, Ill.....          | 1      | .....   | Missoula, Mont.....          | 2      | .....   |
| Atchison, Kans.....      | 4      | .....   | Mobile, Ala.....             | 2      | .....   |
| Atlanta, Ga.....         | 1      | .....   | Morgantown, W. Va.....       | 1      | .....   |
| Austin, Tex.....         | 2      | .....   | Newport News, Va.....        | 4      | .....   |
| Battle Creek, Mich.....  | 5      | .....   | Oakland, Calif.....          | 1      | .....   |
| Boise, Idaho.....        | 1      | .....   | Ogden, Utah.....             | 3      | .....   |
| Cheyenne, Wyo.....       | 1      | .....   | Oklahoma City, Okla.....     | 2      | .....   |
| Cincinnati, Ohio.....    | 1      | .....   | Omaha, Nebr.....             | 5      | .....   |
| Cleveland, Ohio.....     | 5      | .....   | Oshkosh, Wis.....            | 3      | .....   |
| Covington, Ky.....       | 4      | .....   | Parsons, Kans.....           | 2      | .....   |
| Cumberland, Md.....      | 1      | .....   | Pekin, Ill.....              | 1      | .....   |
| Davenport, Iowa.....     | 3      | .....   | Pontiac, Mich.....           | 2      | .....   |
| Denver, Colo.....        | 5      | .....   | Portland, Oreg.....          | 42     | .....   |
| Des Moines, Iowa.....    | 1      | .....   | Racine, Wis.....             | 6      | .....   |
| Detroit, Mich.....       | 3      | .....   | Roanoke, Va.....             | 3      | .....   |
| Duluth, Minn.....        | 8      | .....   | St. Paul, Minn.....          | 5      | .....   |
| East St. Louis, Ill..... | 1      | .....   | Salt Lake City, Utah.....    | 2      | .....   |
| Everett, Wash.....       | 2      | .....   | San Francisco, Calif.....    | 2      | .....   |
| Flint, Mich.....         | 4      | .....   | San Jose, Calif.....         | 5      | .....   |
| Fond du Lac, Wis.....    | 2      | .....   | Saulte Ste. Marie, Mich..... | 1      | .....   |
| Houquiam, Wash.....      | 2      | .....   | Seattle, Wash.....           | 6      | .....   |
| Houston, Tex.....        | 1      | .....   | Spokane, Wash.....           | 2      | .....   |
| Independence, Mo.....    | 1      | .....   | Steuernville, Ohio.....      | 1      | .....   |
| Kansas City, Mo.....     | 1      | .....   | Stockton, Calif.....         | 3      | .....   |
| Kokomo, Ind.....         | 2      | .....   | Superior, Wis.....           | 3      | .....   |
| La Fayette, Ind.....     | 3      | .....   | Tacoma, Wash.....            | 3      | .....   |
| Lexington, Ky.....       | 1      | .....   | Toledo, Ohio.....            | 1      | .....   |
| Lincoln, Nebr.....       | 3      | .....   | Topeka, Kans.....            | 1      | .....   |
| Logansport, Ind.....     | 5      | .....   | Walla Walla, Wash.....       | 1      | .....   |
| Long Beach, Calif.....   | 3      | .....   | Wichita, Kans.....           | 2      | .....   |
| Memphis, Tenn.....       | 3      | .....   | Yakima, Wash.....            | 8      | .....   |
| Minneapolis, Minn.....   | 12     | .....   | Youngstown, Ohio.....        | 12     | .....   |

## TETANUS.

## City Reports for Week Ended July 19, 1919.

| Place.                    | Cases. | Deaths. | Place.                | Cases. | Deaths. |
|---------------------------|--------|---------|-----------------------|--------|---------|
| Council Bluffs, Iowa..... | 1      | 1       | Milwaukee, Wis.....   | 1      | 1       |
| Denver, Colo.....         | 1      | 1       | Philadelphia, Pa..... | 1      | 2       |
| Fall River, Mass.....     | 1      | 1       | Rochester, N. Y.....  | .....  | 1       |
| Hartford, Conn.....       | 1      | 1       | St. Joseph, Mo.....   | .....  | 2       |
| Los Angeles, Calif.....   | 1      | 1       | Savannah, Ga.....     | .....  | 1       |
| Lynn, Mass.....           | 1      | .....   | Wilmington, N. C..... | .....  | 1       |
| Mankato, Minn.....        | .....  | 1       |                       |        |         |

## TUBERCULOSIS.

See Telegraphic weekly reports from States, p. 1793, and Weekly reports from cities, p. 1808.

## TYPHOID FEVER.

## Monthly State Reports, 1919.

| Place.                   | New cases reported. | Place.                   | New cases reported. |
|--------------------------|---------------------|--------------------------|---------------------|
| Colorado (January):      |                     | Kansas (June)—Continued. |                     |
| Denver County—           |                     | Labette County—          |                     |
| Denver.....              | 5                   | Parsons.....             | 1                   |
| El Paso County—          |                     | Leavenworth County—      |                     |
| Colorado Springs.....    | 1                   | Leavenworth.....         | 1                   |
| Total.....               | 6                   | Lyon County—             |                     |
| Colorado (February):     |                     | Wycoff.....              | 1                   |
| Archuleta County.....    | 1                   | Emporia.....             | 2                   |
| Denver County—           |                     | Marion County—           |                     |
| Denver.....              | 2                   | Marion.....              | 1                   |
| Pueblo County—           |                     | Montgomery County—       |                     |
| Pueblo.....              | 1                   | Independence.....        | 3                   |
| Total.....               | 4                   | Morris County—           |                     |
| Colorado (March):        |                     | Dunlap.....              | 1                   |
| Denver County—           |                     | Morton County—           |                     |
| Denver.....              | 2                   | Elkhart.....             | 1                   |
| Montrose County.....     | 1                   | Neosho County—           |                     |
| Pueblo County—           |                     | St. Paul.....            | 1                   |
| Pueblo.....              | 1                   | Osborne County—          |                     |
| Weld County.....         | 1                   | Osborne.....             | 1                   |
| Total.....               | 5                   | Natoma.....              | 1                   |
| Colorado (April):        |                     | Pawnee County—           |                     |
| Jefferson County.....    | 1                   | Garfield.....            | 1                   |
| Colorado (May):          |                     | Pratt County—            |                     |
| Denver County—           |                     | Coate.....               | 1                   |
| Denver.....              | 1                   | Riley County—            |                     |
| Marion County.....       | 1                   | Manhattan.....           | 1                   |
| Pueblo County—           |                     | Sedgwick County—         |                     |
| Pueblo.....              | 3                   | Wichita.....             | 2                   |
| Weld County.....         | 1                   | Shawnee County—          |                     |
| Total.....               | 6                   | Topeka.....              | 2                   |
| Colorado (June):         |                     | Sumner County—           |                     |
| Adams County.....        | 1                   | Mayfield.....            | 1                   |
| Denver County—           |                     | Wilson County—           |                     |
| Denver.....              | 1                   | Fredonia.....            | 2                   |
| Mesa County.....         | 1                   | Altoona.....             | 1                   |
| Pueblo County—           |                     | Wyandotte County—        |                     |
| Pueblo.....              | 2                   | Kansas City.....         | 5                   |
| Total.....               | 5                   | Total.....               | 48                  |
| Kansas (June):           |                     | Mississippi (June):      |                     |
| Barber County—           |                     | Adams County.....        | 4                   |
| Kiowa.....               | 1                   | Amite County.....        | 2                   |
| Sharon.....              | 2                   | Attala County.....       | 3                   |
| Barton County—           |                     | Benton County.....       | 3                   |
| Great Bend.....          | 1                   | Bolivar County.....      | 22                  |
| Butler County—           |                     | Calhoun County.....      | 8                   |
| Eldorado.....            | 1                   | Carroll County.....      | 6                   |
| Crawford County—         |                     | Chickasaw County.....    | 3                   |
| Walnut (R. D.).....      | 1                   | Claiborne County.....    | 2                   |
| Pittsburg.....           | 1                   | Clarke County.....       | 5                   |
| Decatur County—          |                     | Clay County.....         | 3                   |
| Jennings (R. D.).....    | 1                   | Cochran County.....      | 10                  |
| Douglas County—          |                     | Cochran County.....      | 8                   |
| Lawrence.....            | 1                   | Cochran County.....      | 8                   |
| Elk County—              |                     | Cochran County.....      | 8                   |
| Moline.....              | 1                   | Covington County.....    | 10                  |
| Ellis County—            |                     | De Soto County.....      | 5                   |
| Ellis.....               | 1                   | Forrest County.....      | 3                   |
| Franklin County—         |                     | Franklin County.....     | 2                   |
| Ottawa (2 R. F. D.)..... | 3                   | George County.....       | 7                   |
| Harvey County—           |                     | Greene County.....       | 3                   |
| Burton.....              | 1                   | Grenada County.....      | 2                   |
| Hodgeman County—         |                     | Hancock County.....      | 1                   |
| Grayling.....            | 1                   | Harrison County.....     | 3                   |
| Kingman County—          |                     | Hinds County.....        | 13                  |
| Basil.....               | 1                   | Holmes County.....       | 7                   |
| Kingman.....             | 1                   | Humphreys County.....    | 4                   |
|                          |                     | Itawamba County.....     | 12                  |
|                          |                     | Jefferson County.....    | 13                  |
|                          |                     | Kemper County.....       | 3                   |
|                          |                     | Lafayette County.....    | 6                   |
|                          |                     | Lamar County.....        | 2                   |
|                          |                     | Leake County.....        | 1                   |
|                          |                     | Lee County.....          | 2                   |
|                          |                     | Leflore County.....      | 3                   |
|                          |                     | Lincoln County.....      | 18                  |
|                          |                     | Lowndes County.....      | 3                   |
|                          |                     | Madison County.....      | 7                   |

## TYPHOID FEVER—Continued.

## Monthly State Reports, 1919—Continued.

| Place.                        | New cases reported. | Place.                        | New cases reported. |
|-------------------------------|---------------------|-------------------------------|---------------------|
| Mississippi (June)—Continued. |                     | Mississippi (June)—Continued. |                     |
| Marion County.....            | 9                   | Winston County.....           | 1                   |
| Marshall County.....          | 3                   | Yalobusha County.....         | 5                   |
| Monroe County.....            | 6                   | Yazoo County.....             | 11                  |
| Montgomery County.....        | 2                   | Total.....                    | 377                 |
| Neshoba County.....           | 3                   | Oregon (June):                |                     |
| Newton County.....            | 6                   | Multnomah County—             |                     |
| Noxubee County.....           | 4                   | Portland.....                 | 4                   |
| Oktibbeha County.....         | 5                   | Linn County.....              | 1                   |
| Panola County.....            | 10                  | Total.....                    | 5                   |
| Pearl River County.....       | 1                   | South Dakota (June):          |                     |
| Pike County.....              | 6                   | Brown County.....             | 1                   |
| Prentiss County.....          | 4                   | Faulk County.....             | 1                   |
| Rankin County.....            | 2                   | Jones County.....             | 1                   |
| Scott County.....             | 2                   | Total.....                    | 3                   |
| Simpson County.....           | 5                   | Vermont (June):               |                     |
| Smith County.....             | 3                   | Chittenden County.....        | 1                   |
| Sunflower County.....         | 10                  | Orleans County.....           | 10                  |
| Tallahatchie County.....      | 13                  | Rutland County.....           | 2                   |
| Tate County.....              | 12                  | Total.....                    | 13                  |
| Tippah County.....            | 9                   |                               |                     |
| Tishomingo County.....        | 4                   |                               |                     |
| Union County.....             | 8                   |                               |                     |
| Walthall County.....          | 4                   |                               |                     |
| Washington County.....        | 21                  |                               |                     |
| Wayne County.....             | 5                   |                               |                     |
| Webster County.....           | 3                   |                               |                     |
| Wilkinson County.....         | 1                   |                               |                     |

## City Reports for Week Ended July 19, 1919.

| Place.                   | Cases. | Deaths. | Place.                     | Cases. | Deaths. |
|--------------------------|--------|---------|----------------------------|--------|---------|
| Adams, Mass.....         | 1      | .....   | Ithaca, N. Y.....          | 1      | .....   |
| Alton, Ill.....          | 2      | .....   | Jersey City, N. J.....     | 1      | .....   |
| Anniston, Ala.....       | 2      | .....   | Knoxville, Tenn.....       | 10     | 1       |
| Atlanta, Ga.....         | 8      | .....   | La Fayette, Ind.....       | 2      | 1       |
| Austin, Tex.....         | 1      | .....   | Lexington, Ky.....         | 1      | .....   |
| Baltimore, Md.....       | 9      | 1       | Lima, Ohio.....            | 3      | .....   |
| Beaumont, Tex.....       | 1      | .....   | Little Rock, Ark.....      | 1      | .....   |
| Berkeley, Calif.....     | 1      | .....   | Los Angeles, Calif.....    | 5      | 1       |
| Binghamton, N. Y.....    | 1      | .....   | Louisville, Ky.....        | 12     | .....   |
| Birmingham, Ala.....     | 6      | 1       | Lynchburg, Va.....         | 2      | .....   |
| Boston, Mass.....        | 2      | .....   | Lynn, Mass.....            | 1      | .....   |
| Brunswick, Ga.....       | 1      | .....   | Macon, Ga.....             | .....  | 2       |
| Buffalo, N. Y.....       | 3      | .....   | Mankato, Minn.....         | 1      | .....   |
| Camden, N. J.....        | 1      | .....   | Martinsburg, W. Va.....    | 3      | .....   |
| Charleston, W. Va.....   | 3      | 1       | Medford, Mass.....         | 2      | .....   |
| Cincinnati, Ohio.....    | 1      | .....   | Memphis, Tenn.....         | 2      | 1       |
| Cleveland, Ohio.....     | 1      | 1       | Milwaukee, Wis.....        | 3      | .....   |
| Coffeyville, Kans.....   | 1      | .....   | Mobile, Ala.....           | 2      | 1       |
| Columbus, Ga.....        | 3      | .....   | Morgantown, W. Va.....     | 1      | .....   |
| Columbus, Ohio.....      | 2      | .....   | Morristown, N. J.....      | 1      | .....   |
| Corpus Christi, Tex..... | 1      | .....   | Nanticoke, Pa.....         | 1      | .....   |
| Covington, Ky.....       | 1      | .....   | Nashville, Tenn.....       | 9      | 1       |
| Cumberland, Md.....      | 1      | .....   | New Orleans, La.....       | 4      | 2       |
| Dayton, Ohio.....        | 2      | .....   | Newport News, Va.....      | 2      | .....   |
| Denver, Colo.....        | 5      | .....   | New York, N. Y.....        | 22     | 3       |
| Detroit, Mich.....       | 9      | .....   | Niagara Falls, N. Y.....   | 4      | .....   |
| Elgin, Ill.....          | .....  | 1       | Norfolk, Va.....           | 6      | .....   |
| Elizabeth, N. J.....     | 1      | .....   | North Tonawanda, N. Y..... | 6      | 2       |
| El Paso, Tex.....        | 2      | .....   | Oakland, Calif.....        | 1      | .....   |
| Evanston, Ill.....       | 1      | .....   | Ogden, Utah.....           | 2      | .....   |
| Everett, Mass.....       | 2      | .....   | Oklahoma City, Okla.....   | 6      | .....   |
| Fall River, Mass.....    | 1      | .....   | Philadelphia, Pa.....      | 16     | .....   |
| Flint, Mich.....         | 1      | .....   | Phoenixville, Pa.....      | 1      | .....   |
| Fort Dodge, Iowa.....    | .....  | 1       | Pittsburgh, Pa.....        | 1      | .....   |
| Fort Wayne, Ind.....     | 1      | .....   | Pomona, Calif.....         | 2      | .....   |
| Gloucester, N. J.....    | 1      | .....   | Portland, Me.....          | 2      | .....   |
| Hackensack, N. J.....    | 1      | .....   | Portland, Oreg.....        | 1      | .....   |
| Hartford, Conn.....      | 3      | .....   | Portsmouth, Va.....        | 1      | .....   |
| Haverhill, Mass.....     | 1      | .....   | Poughkeepsie, N. Y.....    | 2      | .....   |
| Highland Park, Mich..... | 2      | .....   | Richmond, Va.....          | 3      | .....   |
| Hutchinson, Kans.....    | 1      | .....   | Roanoke, Va.....           | 3      | .....   |



## TYPHOID FEVER—Continued.

## City Reports for Week Ended July 19, 1919—Continued.

| Place.                | Cases. | Deaths. | Place.               | Cases. | Deaths. |
|-----------------------|--------|---------|----------------------|--------|---------|
| Rochester, N. Y.      | 4      | .....   | Springfield, Ohio.   | 2      | .....   |
| Rome, Ga.             | 1      | .....   | Stockton, Calif.     | 1      | .....   |
| Sacramento, Calif.    | 2      | .....   | Toledo, Ohio.        | 1      | .....   |
| Saginaw, Mich.        | 1      | .....   | Topeka, Kans.        | 6      | .....   |
| St. Joseph, Mo.       | 1      | .....   | Troy, N. Y.          | 1      | .....   |
| St. Louis, Mo.        | 10     | 2       | Tulsa, Okla.         | 3      | .....   |
| Salem, Mass.          | 1      | .....   | Tuscaloosa, Ala.     | 2      | .....   |
| Salt Lake City, Utah  | 1      | .....   | Waco, Tex.           | .....  | 1       |
| San Diego, Calif.     | 3      | .....   | Washington, D. C.    | 3      | .....   |
| San Francisco, Calif. | 1      | .....   | Waterbury, Conn.     | 1      | .....   |
| Scranton, Pa.         | 1      | .....   | Wheeling, W. Va.     | 1      | .....   |
| Shenandoah, Pa.       | 2      | .....   | Wilmington, N. C.    | 2      | 1       |
| Spartanburg, S. C.    | 1      | .....   | Winston-Salem, N. C. | 6      | .....   |
| Springfield, Mass.    | 1      | .....   | Winthrop, Mass.      | 1      | .....   |

## TYPHUS FEVER.

## Denver, Colo., Week Ended July 19, 1919.

During the week ended July 19, 1919, there was reported one death from typhus fever at Denver, Colo.

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.

## City Reports for Week Ended July 19, 1919.

| City.                | Popula-<br>tion as of<br>July 1, 1917<br>(estimated<br>by U. S.<br>Census<br>Bureau). | Total<br>deaths<br>from<br>all<br>causes. | Diphtheria. |         | Measles. |         | Scarlet<br>fever. |         | Tuber-<br>culosis. |         |
|----------------------|---|---|-------------|---------|----------|---------|-------------------|---------|--------------------|---------|
|                      |   |   | Cases.      | Deaths. | Cases.   | Deaths. | Cases.            | Deaths. | Cases.             | Deaths. |
| Aberdeen, S. Dak.    | 15,926  | .....                                     | .....       | .....   | .....    | .....   | 1                 | .....   | .....              | .....   |
| Aberdeen, Wash.      | 21,392  | .....                                     | 1           | .....   | .....    | .....   | .....             | .....   | .....              | .....   |
| Adams, Mass.         | 14,400  | 1   | .....       | .....   | .....    | .....   | .....             | .....   | 1                  | .....   |
| Akron, Ohio.         | 93,604  | 21  | 2           | .....   | 3        | .....   | 1                 | .....   | 7                  | .....   |
| Alameda, Calif.      | 28,433  | 4   | 5           | .....   | 2        | .....   | 3                 | .....   | 1                  | .....   |
| Albany, N. Y.        | 106,632   | .....                                     | 2           | .....   | 6        | .....   | 2                 | .....   | 4                  | .....   |
| Allentown, Pa.       | 65,109  | .....                                     | 7           | .....   | 3        | .....   | .....             | .....   | .....              | .....   |
| Alton, Ill.          | 23,783  | .....                                     | .....       | .....   | .....    | .....   | 1                 | .....   | .....              | .....   |
| Altoona, Pa.         | 59,712  | .....                                     | 2           | .....   | .....    | .....   | 1                 | .....   | 3                  | .....   |
| Anniston, Ala.       | 14,326  | .....                                     | .....       | .....   | .....    | .....   | 1                 | .....   | 1                  | .....   |
| Ansonia, Conn.       | 16,954  | 3   | .....       | .....   | .....    | .....   | .....             | .....   | 1                  | .....   |
| Arlington, Mass.     | 13,073  | 2   | .....       | .....   | .....    | .....   | 1                 | .....   | 4                  | .....   |
| Asbury Park, N. J.   | 14,629  | 6   | .....       | 1       | .....    | .....   | .....             | .....   | .....              | .....   |
| Atchison, Kans.      | 16,785  | .....                                     | .....       | .....   | .....    | .....   | 2                 | .....   | .....              | .....   |
| Atlanta, Ga.         | 196,144   | 47  | .....       | .....   | 1        | .....   | .....             | .....   | 1                  | 4       |
| Atlantic City, N. J. | 59,515  | 7   | 1           | .....   | 5        | .....   | .....             | .....   | 2                  | .....   |
| Attleboro, Mass.     | 19,776  | 5   | .....       | .....   | .....    | .....   | .....             | .....   | .....              | 2       |
| Austin, Tex.         | 35,612  | 17  | .....       | .....   | .....    | .....   | 1                 | .....   | 3                  | 4       |
| Bakersfield, Calif.  | 17,543  | 4   | .....       | .....   | .....    | .....   | .....             | .....   | .....              | .....   |
| Baltimore, Md.       | 594,637   | .....                                     | 18          | 1       | 3        | .....   | 16                | .....   | 38                 | 16      |
| Baton Rouge, La.     | 17,544  | 5   | .....       | .....   | .....    | .....   | 2                 | .....   | 1                  | 1       |
| Battle Creek, Mich.  | 30,159  | .....                                     | 1           | .....   | 4        | .....   | 1                 | .....   | .....              | .....   |
| Bayonne, N. J.       | 72,204  | .....                                     | 1           | .....   | .....    | .....   | .....             | .....   | .....              | .....   |
| Beatrice, Nebr.      | 10,437  | 2   | .....       | .....   | .....    | .....   | .....             | .....   | .....              | .....   |
| Beaumont, Tex.       | 28,851  | 9   | .....       | .....   | .....    | .....   | .....             | .....   | .....              | .....   |
| Beaver Falls, Pa.    | 13,749  | .....                                     | .....       | .....   | .....    | .....   | 1                 | .....   | .....              | .....   |
| Bedford, Ind.        | 10,613  | 3   | .....       | .....   | .....    | .....   | .....             | .....   | .....              | 1       |
| Belleville, N. J.    | 12,797  | .....                                     | 1           | .....   | .....    | .....   | .....             | .....   | .....              | .....   |
| Bellott, Wis.        | 18,547  | 7   | 3           | 1       | .....    | .....   | 1                 | .....   | 4                  | .....   |
| Benton Harbor, Mich. | 11,099  | 2   | .....       | .....   | .....    | .....   | .....             | .....   | 1                  | .....   |
| Berkeley, Calif.     | 60,427  | 10  | 1           | .....   | .....    | .....   | 1                 | .....   | .....              | 1       |
| Berlin, N. H.        | 13,892  | 4   | .....       | .....   | .....    | .....   | .....             | .....   | .....              | .....   |
| Beverly, Mass.       | 22,128  | 4   | 1           | .....   | .....    | .....   | .....             | .....   | .....              | .....   |
| Binghamton, N. Y.    | 54,864  | 13  | .....       | .....   | .....    | .....   | 1                 | .....   | 2                  | 1       |
| Birmingham, Ala.     | 189,716   | 49  | .....       | .....   | 5        | .....   | 1                 | .....   | 8                  | 4       |
| Bloomfield, N. J.    | 19,013  | 5   | 1           | 1       | .....    | .....   | .....             | .....   | .....              | .....   |

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

## City Reports for Week Ended July 19, 1919—Continued.

| City.                   | Popula-<br>tion as of<br>July 1, 1917<br>(estimated<br>by U. S.<br>Census<br>Bureau). | Total<br>deaths<br>from<br>all<br>causes. | Diphtheria. |         | Measles. |         | Scarlet<br>fever. |         | Tuber-<br>culosis. |         |
|-------------------------|---|---|-------------|---------|----------|---------|-------------------|---------|--------------------|---------|
|                         |   |   | Cases.      | Deaths. | Cases.   | Deaths. | Cases.            | Deaths. | Cases.             | Deaths. |
| Bloomington, Ind.       | 11,661  | 1   |             |         |          |         |                   |         |                    |         |
| Bluefield, W. Va.       | 16,123  |   | 2           |         |          |         |                   |         |                    |         |
| Boise, Idaho.           | 35,951  | 3   |             |         |          |         | 3                 |         |                    |         |
| Boston, Mass.           | 767,813   | 175                                       | 37          | 2       | 18       |         | 14                |         | 39                 | 28      |
| Braddock, Pa.           | 22,060  |   | 1           |         | 1        |         | 1                 |         | 1                  |         |
| Brazil, Ind.            | 10,472  | 2   |             |         |          |         |                   |         |                    |         |
| Bridgeport, Conn.       | 124,721   | 26  | 4           |         | 8        | 1       |                   |         | 4                  | 2       |
| Bristol, Conn.          | 16,318  | 4   | 1           |         |          |         | 1                 |         | 1                  |         |
| Brockton, Mass.         | 69,152  |   | 2           |         | 1        |         |                   |         | 3                  |         |
| Brookline, Mass.        | 33,526  | 6   |             |         | 2        |         |                   |         | 1                  |         |
| Brunswick, Ga.          | 10,984  | 5   |             |         |          |         |                   |         | 2                  |         |
| Buffalo, N. Y.          | 475,781   | 112                                       | 28          | 3       | 16       |         | 10                |         | 28                 | 6       |
| Burlington, Iowa        | 25,144  | 8   |             |         |          |         | 1                 |         |                    | 1       |
| Burlington, Vt.         | 21,802  | 3   | 1           |         |          |         |                   |         | 1                  |         |
| Butler, Pa.             | 28,677  |   | 1           |         |          |         |                   |         |                    |         |
| Butte, Mont.            | 44,057  |   |             |         | 2        |         | 1                 |         | 3                  |         |
| Cadillac, Mich.         | 10,158  | 4   | 1           |         |          |         |                   |         |                    |         |
| Cairo, Ill.             | 15,995  | 4   |             |         | 3        |         |                   |         |                    | 1       |
| Cambridge, Mass.        | 114,293   |   | 3           |         | 4        |         | 6                 |         | 6                  | 2       |
| Camden, N. J.           | 108,117   |   | 2           |         | 2        |         | 1                 |         | 5                  |         |
| Canton, Ohio            | 62,566  | 7   | 1           |         |          |         |                   |         |                    | 1       |
| Cape Girardeau, Mo.     | 11,146  | 2   |             |         |          |         |                   |         |                    | 1       |
| Carlisle, Pa.           | 10,795  |   |             |         | 2        |         |                   |         |                    |         |
| Centrallia, Ill.        | 11,838  |   |             |         | 1        |         |                   |         |                    |         |
| Chambersburg, Pa.       | 12,475  |   |             |         | 1        |         |                   |         |                    |         |
| Charleston, S. C.       | 61,041  | 16  | 1           |         |          |         |                   |         |                    |         |
| Charleston, W. Va.      | 31,060  | 14  | 2           |         | 2        |         |                   |         |                    | 1       |
| Chelsea, Mass.          | 48,405  | 4   | 1           |         | 2        |         |                   |         | 2                  |         |
| Chester, Pa.            | 41,857  |   | 2           |         |          |         |                   |         | 4                  |         |
| Chicago, Ill.           | 2,547,201   | 475                                       | 87          | 9       | 159      | 3       | 21                |         | 275                | 53      |
| Chicopee, Mass.         | 29,950  | 10  |             |         |          |         |                   |         | 2                  | 1       |
| Chillicothe, Ohio.      | 15,625  | 3   |             |         |          |         |                   |         |                    |         |
| Cincinnati, Ohio.       | 414,248   | 112                                       | 6           |         | 32       | 1       | 7                 |         | 27                 | 18      |
| Cleveland, Ohio.        | 692,259   | 146                                       | 26          | 3       | 34       | 2       | 5                 |         | 20                 | 16      |
| Clinton, Mass.          | 113,075   | 2   |             |         |          |         |                   |         |                    | 2       |
| Coffeyville, Kans.      | 18,331  |   | 2           |         |          |         |                   |         |                    |         |
| Cohoes, N. Y.           | 25,292  | 2   |             |         |          |         |                   |         |                    |         |
| Colorado Springs, Colo. | 38,965  | 11  |             |         |          |         |                   |         | 5                  | 4       |
| Columbus, Ga.           | 26,306  | 10  |             |         | 8        |         |                   |         | 1                  | 1       |
| Columbus, Ohio.         | 220,135   | 57  | 1           |         | 4        |         | 1                 |         | 5                  | 6       |
| Concord, N. H.          | 22,858  | 1   |             |         |          |         |                   |         | 1                  |         |
| Connellsville, Pa.      | 15,876  |   |             |         |          |         |                   |         | 1                  |         |
| Council Bluffs, Iowa.   | 31,838  | 6   | 2           |         |          |         |                   |         |                    |         |
| Covington, Ky.          | 59,623  | 11  | 1           |         |          |         |                   |         | 2                  |         |
| Cumberland, Md.         | 26,686  | 4   |             |         |          |         | 6                 |         | 2                  |         |
| Dallas, Tex.            | 129,738   | 30  | 2           |         |          |         |                   |         | 2                  | 1       |
| Danville, Ill.          | 32,969  | 2   |             |         | 1        |         | 1                 |         |                    | 1       |
| Davenport, Iowa.        | 49,618  |   |             |         |          |         | 1                 |         |                    |         |
| Dayton, Ohio.           | 128,939   | 39  |             |         | 4        |         | 1                 |         | 3                  | 2       |
| Decatur, Ill.           | 41,483  | 12  |             |         |          |         |                   |         | 1                  |         |
| Dedham, Mass.           | 10,618  |   | 3           |         |          |         |                   |         |                    |         |
| Denver, Colo.           | 268,439   | 53  | 5           |         | 10       |         | 6                 |         |                    | 7       |
| Des Moines, Iowa        | 104,052   |   | 1           |         |          |         |                   |         |                    |         |
| Detroit, Mich.          | 619,648   | 161                                       | 33          | 4       | 70       | 2       | 22                |         | 64                 | 19      |
| Dover, N. H.            | 13,276  | 2   |             |         |          |         |                   |         |                    |         |
| Du Bois, Pa.            | 14,994  |   | 1           |         |          |         | 1                 |         |                    | 1       |
| Dubuque, Iowa           | 40,096  |   | 1           |         |          |         |                   |         |                    | 1       |
| Duluth, Minn.           | 97,077  | 20  | 2           |         | 7        |         |                   |         | 3                  | 1       |
| Durham, N. C.           | 26,160  | 1   |             |         |          |         |                   |         | 2                  |         |
| East Chicago, Ind.      | 30,286  | 3   |             |         |          |         |                   |         |                    |         |
| Easton, Pa.             | 30,854  | 10  |             |         |          |         |                   |         | 3                  |         |
| East Orange, N. J.      | 43,761  | 4   |             |         | 1        |         | 1                 |         |                    |         |
| East Providence, R. I.  | 18,485  |   | 2           |         |          |         |                   |         |                    |         |
| East St. Louis, Ill.    | 77,312  | 10  | 2           |         | 2        |         | 1                 |         |                    | 1       |
| Eau Claire, Wis.        | 18,887  |   |             |         |          |         | 2                 |         |                    |         |
| Elgin, Ill.             | 28,362  | 4   |             |         | 8        |         |                   |         |                    |         |
| Elizabeth, N. J.        | 88,820  |   | 3           |         |          |         |                   |         |                    | 1       |
| Elmira, N. Y.           | 38,272  | 10  | 1           |         | 1        |         | 1                 |         | 1                  | 1       |
| El Paso, Tex.           | 69,140  | 33  |             |         | 1        |         |                   |         | 5                  | 5       |
| Englewood, N. J.        | 12,603  |   | 1           |         |          |         |                   |         | 1                  |         |
| Erie, Pa.               | 76,592  |   | 4           |         |          |         |                   |         | 12                 |         |
| Eureka, Calif.          | 15,142  | 4   |             |         |          |         | 1                 |         |                    |         |

¹Population Apr. 15, 1910.

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended July 19, 1919—Continued.

| City.                  | Popula-<br>tion as of<br>July 1, 1917<br>(estimated<br>by U. S.<br>Census<br>Bureau). | Total<br>deaths<br>from<br>all<br>causes. | Diphtheria. |         | Measles. |         | Scarlet<br>fever. |         | Tuber-<br>culosis. |         |
|------------------------|---|---|-------------|---------|----------|---------|-------------------|---------|--------------------|---------|
|                        |   |   | Cases.      | Deaths. | Cases.   | Deaths. | Cases.            | Deaths. | Cases.             | Deaths. |
| Evanston, Ill.         | 29,304  | 7   |             |         |          |         |                   |         | 1                  |         |
| Everett, Mass.         | 40,160  | 2   | 1           |         |          |         | 1                 |         | 2                  |         |
| Everett, Wash.         | 37,205  |   |             |         |          |         | 1                 |         |                    |         |
| Fall River, Mass.      | 129,828   | 27  | 5           |         | 13       |         |                   | 1       | 8                  |         |
| Fargo, N. Dak.         | 17,872  |   |             |         | 6        |         |                   |         |                    |         |
| Farrell, Pa.           | 10,190  |   | 1           |         |          |         |                   |         |                    |         |
| Findlay, Ohio.         | 14,858  | 3   |             |         | 2        |         |                   |         | 1                  | 1       |
| Fitchburg, Mass.       | 42,419  | 10  | 1           | 1       | 2        |         |                   |         |                    |         |
| Flint, Mich.           | 57,386  | 6   | 9           |         | 2        |         | 1                 |         |                    |         |
| Fond du Lac, Wis.      | 21,486  | 2   |             |         |          |         |                   |         |                    |         |
| Fort Dodge, Iowa.      | 21,039  | 1   |             |         |          |         |                   |         |                    |         |
| Fort Wayne, Ind.       | 78,014  | 20  | 3           |         | 4        |         |                   |         | 2                  | 1       |
| Fort Worth, Tex.       | 109,597   | 19  |             |         |          |         |                   |         | 1                  | 1       |
| Framingham, Mass.      | 14,149  | 7   | 1           |         |          |         | 1                 |         | 1                  |         |
| Freeport, Ill.         | 19,844  | 5   |             |         |          |         |                   |         |                    |         |
| Fremont, Nebr.         | 10,080  | 5   |             |         |          |         |                   |         |                    |         |
| Fremont, Ohio.         | 11,034  | 3   |             |         | 1        |         |                   |         |                    |         |
| Galesburg, Ill.        | 24,629  | 3   |             |         |          |         |                   |         |                    |         |
| Galveston, Tex.        | 42,650  | 9   |             |         |          |         | 1                 |         |                    | 1       |
| Gloucester City, N. J. | 11,375  |   |             |         | 1        |         | 1                 |         | 1                  |         |
| Gloversville, N. Y.    | 22,314  |   |             |         | 10       |         |                   |         |                    |         |
| Grand Rapids, Mich.    | 132,861   | 31  |             |         |          |         | 2                 |         | 2                  | 1       |
| Great Falls, Mont.     | 13,948  | 8   | 2           |         |          |         |                   |         | 1                  | 1       |
| Greeley, Colo.         | 11,942  | 3   |             |         |          |         |                   |         |                    |         |
| Green Bay, Wis.        | 30,017  | 6   | 1           |         |          |         |                   |         |                    |         |
| Greenfield, Mass.      | 12,251  | 5   |             |         |          |         |                   |         |                    |         |
| Greensboro, N. C.      | 20,171  | 5   |             |         |          |         |                   |         |                    |         |
| Greenwich, Conn.       | 19,594  |   |             | 1       |          |         |                   |         | 1                  |         |
| Hackensack, N. J.      | 17,412  | 5   |             |         |          |         |                   |         | 1                  |         |
| Hammond, Ind.          | 27,016  | 10  |             |         |          |         |                   |         |                    | 2       |
| Harrisburg, Pa.        | 73,276  |   | 1           |         | 16       |         |                   |         |                    |         |
| Hartford, Conn.        | 112,851   | 33  | 6           | 1       |          |         | 1                 |         | 2                  | 2       |
| Haverhill, Mass.       | 49,180  | 9   | 3           |         | 1        | 1       |                   |         |                    |         |
| Hazleton, Pa.          | 28,981  |   | 1           |         | 3        |         | 1                 |         |                    |         |
| Highland Park, Mich.   | 33,859  | 9   | 11          | 2       | 5        |         | 1                 |         | 3                  | 1       |
| Hoboken, N. J.         | 78,324  | 8   | 2           |         |          |         |                   |         | 3                  | 1       |
| Holland, Mich.         | 12,459  | 2   |             |         |          |         |                   |         |                    |         |
| Holyoke, Mass.         | 66,503  | 14  |             |         |          |         | 4                 |         | 3                  | 1       |
| Hoquiam, Wash.         | 12,230  |   |             |         |          |         | 1                 |         |                    |         |
| Houston, Tex.          | 116,878   | 20  | 2           |         |          |         |                   |         | 1                  |         |
| Hudson, N. Y.          | 12,898  | 6   |             |         |          |         |                   |         |                    |         |
| Independence, Mo.      | 11,964  | 8   |             |         |          | 1       |                   |         |                    | 1       |
| Indianapolis, Ind.     | 283,622   | 65  | 8           | 1       | 6        |         | 4                 |         | 1                  | 13      |
| Ironton, Ohio.         | 14,079  | 2   |             |         |          |         |                   |         | 22                 |         |
| Irrington, N. J.       | 16,710  |   | 1           |         | 1        |         | 1                 |         |                    |         |
| Ithaca, N. Y.          | 16,017  |   |             |         | 1        |         |                   |         |                    |         |
| Jamestown, N. Y.       | 37,431  | 9   |             |         | 3        |         |                   |         |                    | 1       |
| Janesville, Wis.       | 14,411  | 9   |             |         |          |         |                   |         |                    | 1       |
| Jersey City, N. J.     | 312,557   |   | 25          |         | 9        |         |                   |         | 12                 | 5       |
| Johnstown, N. Y.       | 10,678  | 1   |             |         |          |         |                   |         |                    |         |
| Joplin, Mo.            | 33,400  | 4   |             |         |          |         |                   |         |                    |         |
| Kalamazoo, Mich.       | 50,408  | 11  |             |         | 2        |         | 4                 |         |                    |         |
| Kankakee, Ill.         | 14,270  | 6   | 1           |         |          |         |                   |         | 1                  |         |
| Kansas City, Mo.       | 305,816   | 71  | 3           | 2       | 7        |         | 1                 |         | 1                  | 4       |
| Kearny, N. J.          | 24,325  | 6   | 1           |         | 1        |         |                   |         | 1                  |         |
| Keene, N. H.           | 10,725  |   |             |         |          |         | 1                 |         |                    |         |
| Kenosha, Wis.          | 32,833  | 6   | 2           |         | 6        |         | 3                 |         | 2                  |         |
| Knoxville, Tenn.       | 59,112  |   | 3           |         | 1        |         | 1                 |         | 2                  | 2       |
| Kokomo, Ind.           | 21,929  | 6   |             |         |          |         | 1                 |         |                    |         |
| Lackawanna, N. Y.      | 16,219  | 1   |             |         |          |         |                   |         |                    |         |
| La Crosse, Wis.        | 31,835  | 11  | 2           |         |          |         |                   |         | 2                  | 1       |
| La Fayette, Ind.       | 21,481  | 5   |             |         |          |         |                   |         |                    |         |
| Lakewood, Ohio.        | 23,813  | 4   |             |         |          |         |                   |         |                    |         |
| Lancaster, Ohio.       | 16,086  | 6   |             |         |          |         |                   |         |                    |         |
| Lancaster, Pa.         | 51,437  |   |             |         | 1        |         |                   |         | 1                  |         |
| Lawrence, Kans.        | 18,477  | 1   |             |         |          |         |                   |         |                    |         |
| Lawrence, Mass.        | 102,923   | 18  | 2           |         |          |         | 3                 |         | 6                  | 5       |
| Leominster, Mass.      | 21,365  | 9   |             |         | 5        |         | 1                 |         |                    |         |
| Lexington, Ky.         | 41,997  | 16  |             |         |          |         |                   |         |                    | 1       |
| Lima, Ohio.            | 37,145  | 12  | 2           |         | 5        |         |                   |         |                    | 2       |
| Lincoln, Nebr.         | 46,957  | 6   |             |         |          |         |                   |         |                    |         |
| Little Rock, Ark.      | 58,716  | 10  |             |         |          |         |                   |         |                    | 1       |

¹ Population Apr. 15, 1910.

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

## City Reports for Week Ended July 19, 1919—Continued.

| City.                  | Popula-<br>tion as of<br>July 1, 1917<br>(estimated<br>by U. S.<br>Census<br>Bureau). | Total<br>deaths<br>from<br>all<br>causes. | Diphtheria. |         | Measles. |         | Scarlet<br>fever. |         | Tuber-<br>culosis. |         |
|------------------------|---|---|-------------|---------|----------|---------|-------------------|---------|--------------------|---------|
|                        |   |   | Cases.      | Deaths. | Cases.   | Deaths. | Cases.            | Deaths. | Cases.             | Deaths. |
| Logansport, Ind.       | 21,335  | 2   | 1           |         | 1        |         | 1                 |         |                    |         |
| Long Beach, Calif.     | 29,163  | 13  |             |         | 2        |         |                   |         | 1                  |         |
| Long Branch, N. J.     | 15,733  | 1   |             |         |          |         |                   |         |                    |         |
| Lorain, Ohio.          | 38,266  | 10  |             |         |          |         | 1                 |         | 1                  |         |
| Los Angeles, Calif.    | 535,485   | 125                                       | 7           |         | 1        |         | 2                 |         | 27                 | 16      |
| Louisville, Ky.        | 240,808   | 59  | 1           |         | 2        |         | 1                 |         | 10                 | 10      |
| Lowell, Mass.          | 114,366   | 21  |             |         | 4        |         | 5                 |         | 6                  | 3       |
| Ludington, Mich.       | 10,566  | 3   |             |         |          |         |                   |         |                    | 1       |
| Lynchburg, Va.         | 33,497  | 13  |             |         |          |         |                   |         | 1                  | 2       |
| Lynn, Mass.            | 104,534   | 13  | 6           |         | 7        |         |                   |         | 1                  | 2       |
| McKeesport, Pa.        | 48,299  |   |             |         | 1        |         |                   |         |                    |         |
| Macon, Ga.             | 46,099  | 22  |             |         |          |         |                   |         |                    | 1       |
| Madison, Wis.          | 31,315  | 5   |             |         | 1        |         |                   |         |                    |         |
| Mahanoy City, Pa.      | 17,709  |   | 4           |         | 1        |         |                   |         |                    |         |
| Malden, Mass.          | 52,243  | 11  |             |         |          |         |                   |         |                    | 1       |
| Manchester, Conn.      | 15,859  | 1   |             |         |          |         |                   |         |                    |         |
| Manchester, N. H.      | 79,607  | 20  | 6           |         |          |         |                   |         | 7                  |         |
| Manitowoc, Wis.        | 13,131  | 7   |             |         | 4        |         | 2                 | 1       |                    |         |
| Mankato, Minn.         | 110,385   | 4   |             |         |          |         |                   |         |                    |         |
| Marinette, Wis.        | 114,610   | 3   |             |         |          |         |                   |         |                    |         |
| Marion, Ind.           | 19,923  | 7   | 6           |         |          |         | 1                 |         |                    |         |
| Marlboro, Mass.        | 15,285  | 3   |             |         | 1        |         |                   |         |                    |         |
| Marquette, Mich.       | 12,555  | 2   |             |         | 5        |         | 1                 |         |                    |         |
| Martinsburg, W. Va.    | 12,984  |   |             |         | 5        |         | 7                 |         |                    |         |
| Mason City, Iowa.      | 14,938  | 1   |             |         |          |         |                   |         |                    |         |
| Meadville, Pa.         | 13,968  |   | 1           |         |          |         |                   |         |                    |         |
| Medford, Mass.         | 26,681  | 2   |             |         | 2        |         |                   |         |                    | 1       |
| Melrose, Mass.         | 17,724  | 2   |             |         | 1        |         |                   |         | 1                  |         |
| Memphis, Tenn.         | 151,877   | 10  | 4           |         | 1        |         |                   |         | 1                  | 3       |
| Methuen, Mass.         | 14,320  | 3   |             |         |          |         |                   |         |                    |         |
| Middletown, N. Y.      | 15,890  |   |             |         |          |         | 1                 |         |                    |         |
| Middletown, Ohio.      | 16,384  | 7   |             |         |          |         |                   |         |                    |         |
| Milwaukee, Wis.        | 445,008   | 73  | 9           | 1       | 2        |         | 6                 |         | 16                 | 7       |
| Minneapolis, Minn.     | 373,448   |   | 15          | 1       | 16       |         | 5                 |         | 15                 | 9       |
| Missoula, Mont.        | 19,075  | 11  |             |         |          |         | 2                 |         |                    |         |
| Mobile, Ala.           | 59,201  | 21  |             |         |          |         | 1                 |         |                    | 2       |
| Moline, Ill.           | 27,976  | 1   | 1           |         |          |         |                   |         | 2                  | 1       |
| Montgomery, Ala.       | 44,039  | 18  |             |         |          |         |                   |         |                    | 1       |
| Morgantown, W. Va.     | 14,444  | 2   |             |         | 2        |         |                   |         |                    |         |
| Morristown, N. J.      | 13,410  | 4   |             |         | 1        |         |                   |         |                    |         |
| Moundsville, W. Va.    | 11,513  | 4   |             |         |          |         |                   |         |                    |         |
| Mount Carmel, Pa.      | 20,709  |   | 1           |         | 4        |         |                   |         | 3                  |         |
| Mount Vernon, N. Y.    | 37,991  | 3   | 1           |         |          |         |                   |         |                    |         |
| Nanticoke, Pa.         | 23,811  |   | 1           |         |          |         |                   |         |                    |         |
| Nashua, N. H.          | 27,541  | 9   |             |         |          |         |                   |         |                    |         |
| Nashville, Tenn.       | 118,136   | 36  |             |         |          |         |                   |         | 9                  | 2       |
| Natick, Mass.          | 10,140  | 1   |             |         |          |         |                   |         |                    |         |
| Newark, N. J.          | 418,789   | 77  | 24          |         | 6        | 1       | 3                 |         | 39                 | 10      |
| New Bedford, Mass.     | 121,622   | 22  | 2           |         | 8        |         |                   |         | 14                 | 3       |
| New Britain, Conn.     | 55,385  | 7   | 2           |         |          |         | 1                 |         |                    |         |
| New Brunswick, N. J.   | 25,855  |   | 1           |         |          |         |                   |         |                    |         |
| Newburgh, N. Y.        | 29,893  | 12  | 1           |         |          |         |                   |         | 1                  |         |
| Newburyport, Mass.     | 15,291  | 4   |             |         | 2        |         |                   |         |                    |         |
| New Haven, Conn.       | 152,275   | 32  | 3           |         | 2        |         |                   |         | 6                  | 3       |
| New Orleans, La.       | 377,010   | 128                                       | 3           |         | 5        |         |                   |         | 29                 | 20      |
| Newport News, Va.      | 22,622  | 9   |             |         |          |         |                   |         | 1                  |         |
| Newport, R. I.         | 30,585  | 6   |             |         |          |         | 1                 |         |                    | 1       |
| Newton, Mass.          | 44,345  | 10  | 1           |         |          |         | 1                 |         | 2                  | 1       |
| New York, N. Y.        | 5,737,492   | 1,055                                     | 186         | 12      | 88       | 2       | 34                | 2       | 215                | 112     |
| Niagara Falls, N. Y.   | 38,466  | 10  | 1           |         | 10       |         |                   |         | 2                  |         |
| Norfolk, Va.           | 91,148  |   | 1           |         |          |         |                   |         |                    |         |
| Norristown, Pa.        | 31,969  |   |             |         | 1        |         |                   |         | 5                  |         |
| North Adams, Mass.     | 122,019   | 5   |             |         |          |         |                   |         |                    | 1       |
| Northampton, Mass.     | 20,006  | 2   |             |         |          |         | 1                 |         | 1                  |         |
| North Attleboro, Mass. | 11,248  | 1   |             |         |          |         |                   |         |                    |         |
| North Tonawanda, N. Y. | 14,060  | 5   |             |         |          |         |                   |         | 1                  |         |
| Norwalk, Conn.         | 27,332  |   |             |         |          |         |                   |         |                    | 1       |
| Norwich, Conn.         | 21,923  | 1   |             |         |          |         | 1                 |         | 2                  | 1       |
| Norwood, Ohio.         | 23,269  | 3   |             |         |          |         |                   |         |                    |         |
| Oakland, Calif.        | 206,405   | 42  | 1           |         | 1        |         | 5                 |         | 3                  | 3       |
| Oak Park, Ill.         | 27,816  | 7   |             |         | 2        |         |                   |         |                    |         |
| Ogdensburg, N. Y.      | 16,845  | 4   |             |         |          |         |                   |         |                    |         |

¹ Population Apr. 15, 1910.

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended July 19, 1919—Continued.

| City.                       | Popula-<br>tion as of<br>July 1, 1917<br>(estimated<br>by U. S.<br>Census<br>Bureau). | Total<br>deaths<br>from<br>all<br>causes. | Diphtheria. |         | Measles. |         | Scarlet<br>fever. |         | Tuber-<br>culosis. |         |
|-----------------------------|---|---|-------------|---------|----------|---------|-------------------|---------|--------------------|---------|
|                             |   |   | Cases.      | Deaths. | Cases.   | Deaths. | Cases.            | Deaths. | Cases.             | Deaths. |
| Ogden, Utah.....            | 32,343  | 5   | 4           |         |          |         |                   |         |                    |         |
| Oil City, Pa.....           | 20,162  |   |             |         | 5        |         |                   |         |                    |         |
| Oklahoma City, Okla.....    | 97,588  | 21  | 1           |         | 1        |         |                   |         |                    | 1       |
| Omaha, Nebr.....            | 177,777   | 36  | 2           |         | 2        |         | 1                 |         |                    | 4       |
| Orange, Conn.....           | 14,393  | 6   |             |         |          |         |                   |         |                    | 2       |
| Orange, N. J.....           | 33,636  | 4   |             |         | 1        |         |                   | 1       |                    |         |
| Oshkosh, Wis.....           | 36,549  | 1   |             |         |          |         | 1                 |         |                    |         |
| Parkersburg, W. Va.....     | 21,059  | 5   |             |         |          |         |                   |         |                    |         |
| Parsons, Kans.....          | 15,952  |   |             |         |          |         | 2                 |         | 5                  |         |
| Pasadena, Calif.....        | 49,620  | 7   |             |         |          |         | 1                 |         | 1                  |         |
| Passaic, N. Y.....          | 74,478  | 16  | 2           |         |          |         |                   | 2       | 4                  |         |
| Paterson, N. J.....         | 140,512   | 3   | 3           | 1       |          |         | 2                 |         |                    |         |
| Peekskill, N. Y.....        | 19,034  | 5   |             |         |          |         |                   |         |                    | 1       |
| Pekin, Ill.....             | 10,973  |   | 1           |         |          |         |                   |         |                    |         |
| Peoria, Ill.....            | 72,184  | 14  | 2           |         |          |         | 1                 |         | 2                  | 2       |
| Perth Amboy, N. J.....      | 42,646  | 3   |             |         |          |         |                   |         | 1                  |         |
| Philadelphia, Pa.....       | 1,735,514   | 380                                       | 45          | 5       | 60       | 1       | 29                |         | 86                 | 52      |
| Phillipsburg, N. J.....     | 15,879  | 4   | 1           |         |          |         | 1                 |         |                    |         |
| Piqua, Ohio.....            | 14,275  | 2   |             |         |          |         |                   |         |                    |         |
| Pittsburgh, Pa.....         | 586,196   |   | 12          |         | 12       |         | 4                 |         | 12                 |         |
| Pittsfield, Mass.....       | 39,678  | 13  |             |         |          |         |                   |         | 3                  | 3       |
| Plainfield, N. J.....       | 24,330  | 2   |             |         | 2        |         |                   |         | 2                  |         |
| Plattsburg, N. Y.....       | 13,111  | 4   | 1           |         |          |         |                   |         | 2                  |         |
| Plymouth, Mass.....         | 14,001  | 2   |             |         |          |         |                   |         |                    |         |
| Plymouth, Pa.....           | 19,439  |   |             |         | 1        |         |                   |         |                    |         |
| Pomona, Calif.....          | 13,624  | 3   | 3           | 2       |          |         | 1                 |         |                    |         |
| Pontiac, Mich.....          | 18,006  | 7   | 3           |         | 2        | 1       |                   |         |                    |         |
| Port Chester, N. Y.....     | 16,727  | 2   |             |         |          |         |                   |         | 7                  | 1       |
| Portland, Me.....           | 64,720  | 11  |             |         |          |         | 2                 |         |                    | 1       |
| Portland, Oreg.....         | 308,399   | 67  | 7           |         | 3        |         | 3                 |         | 10                 | 5       |
| Portsmouth, Va.....         | 40,693  | 12  | 1           |         |          |         |                   |         |                    | 1       |
| Pottstown, Pa.....          | 16,987  |   |             |         | 2        |         |                   |         |                    |         |
| Pottsville, Pa.....         | 22,717  |   |             |         | 1        |         |                   |         |                    |         |
| Poughkeepsie, N. Y.....     | 30,786  | 8   |             |         |          |         |                   |         | 10                 |         |
| Providence, R. I.....       | 259,895   | 42  | 7           | 1       |          |         | 1                 |         |                    | 3       |
| Quincy, Ill.....            | 36,832  | 11  | 1           |         |          |         |                   |         |                    |         |
| Quincy, Mass.....           | 39,022  | 4   | 2           |         |          |         | 1                 |         | 2                  |         |
| Racine, Wis.....            | 47,465  | 10  | 1           |         | 2        |         |                   |         |                    |         |
| Rahway, N. J.....           | 10,361  | 2   |             |         |          |         |                   |         |                    |         |
| Reading, Pa.....            | 111,607   |   | 1           |         | 1        |         | 1                 |         | 8                  |         |
| Redlands, Calif.....        | 14,573  | 4   |             |         |          |         |                   |         |                    | 2       |
| Reno, Nev.....              | 15,514  | 5   |             |         |          |         |                   |         |                    |         |
| Richmond, Va.....           | 158,702   | 44  | 1           |         | 5        |         |                   |         | 7                  | 3       |
| Riverside, Calif.....       | 20,496  | 11  | 2           | 1       |          |         |                   |         |                    | 2       |
| Roanoke, Va.....            | 46,282  | 4   |             |         | 1        |         | 1                 |         |                    |         |
| Rochester, N. Y.....        | 264,714   | 43  | 5           |         | 4        |         | 1                 |         | 9                  | 5       |
| Rockford, Ill.....          | 56,739  | 5   |             |         |          |         | 3                 |         |                    |         |
| Rock Island, Ill.....       | 29,452  | 6   |             |         |          |         |                   |         | 1                  |         |
| Rocky Mount, N. C.....      | 12,673  | 8   |             |         |          |         |                   |         |                    |         |
| Rome, Ga.....               | 15,607  |   | 2           |         |          |         | 3                 |         |                    |         |
| Rome, N. Y.....             | 24,259  |   | 1           |         | 1        |         |                   |         | 3                  |         |
| Rutland, Vt.....            | 15,038  | 4   |             |         |          |         |                   |         |                    |         |
| Sacramento, Calif.....      | 68,984  | 19  |             |         | 1        |         | 4                 |         | 4                  | 1       |
| Saginaw, Mich.....          | 56,469  | 8   | 1           |         | 1        |         |                   |         |                    |         |
| Saint Joseph, Mo.....       | 86,498  |   | 3           | 1       |          |         |                   |         | 4                  | 4       |
| Saint Louis, Mo.....        | 768,630   | 165                                       | 37          | 2       | 24       |         | 3                 |         | 40                 | 8       |
| Saint Paul, Minn.....       | 252,465   | 41  | 13          |         | 11       |         | 2                 |         | 10                 | 5       |
| Salem, Mass.....            | 49,346  | 12  | 3           | 1       |          |         | 2                 |         | 2                  |         |
| Salem, Oreg.....            | 21,274  | 8   |             |         |          |         |                   |         | 5                  | 1       |
| Salt Lake City, Utah.....   | 121,623   | 26  | 9           | 2       | 1        |         | 3                 |         | 1                  |         |
| San Angelo, Tex.....        | 10,321  | 2   |             |         |          |         |                   |         |                    | 1       |
| San Diego, Calif.....       | 56,412  | 11  |             |         |          |         |                   |         | 1                  | 3       |
| Sandusky, Ohio.....         | 20,226  | 5   |             |         | 3        |         |                   |         |                    |         |
| San Francisco, Calif.....   | 471,023   | 104                                       | 8           |         | 4        |         | 6                 |         | 28                 | 15      |
| Santa Barbara, Calif.....   | 15,360  | 4   |             |         |          |         |                   |         |                    |         |
| Santa Cruz, Calif.....      | 15,150  |   |             |         |          |         |                   |         |                    |         |
| Saratoga Springs, N. Y..... | 13,839  | 5   |             |         |          |         |                   |         |                    |         |
| Saugus, Mass.....           | 10,210  |   | 1           |         |          |         | 2                 |         |                    |         |
| Sault Ste. Marie, Mich..... | 14,130  | 3   | 1           |         |          |         |                   |         |                    |         |
| Savannah, Ga.....           | 69,250  | 15  | 2           |         |          |         | 1                 |         | 3                  |         |
| Schenectady, N. Y.....      | 103,774   | 27  |             |         | 3        |         |                   |         | 7                  | 2       |
| Scranton, Pa.....           | 149,541   |   | 3           |         |          |         | 4                 |         | 5                  |         |

1 Population Apr. 15, 1910.

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended July 19, 1919—Continued.

| City.                | Popula-<br>tion as of<br>July 1, 1917<br>(estimated<br>by U. S.<br>Census<br>Bureau). | Total<br>deaths<br>from<br>all<br>causes. | Diphtheria. |         | Measles. |         | Scarlet<br>fever. |         | Tuber-<br>culosis. |         |
|----------------------|---|---|-------------|---------|----------|---------|-------------------|---------|--------------------|---------|
|                      |   |   | Cases.      | Deaths. | Cases.   | Deaths. | Cases.            | Deaths. | Cases.             | Deaths. |
| Seattle, Wash.       | 366,445   |   | 6           |         | 9        |         | 11                |         |                    |         |
| Shamokin, Pa.        | 21,274  |   | 2           |         | 12       |         |                   |         |                    |         |
| Shenandoah, Pa.      | 29,753  |   |             |         | 1        |         |                   |         | 2                  |         |
| Sioux Falls, S. Dak. | 16,887  | 3   | 1           |         |          |         | 2                 |         |                    |         |
| Somerville, Mass.    | 88,618  | 11  |             |         |          |         | 4                 |         | 4                  |         |
| South Bend, Ind.     | 70,967  | 15  |             |         | 2        |         |                   |         |                    | 1       |
| Southbridge, Mass.   | 14,465  | 3   |             |         |          |         |                   |         |                    |         |
| Spartanburg, S. C.   | 21,985  | 7   |             | 1       |          |         |                   |         |                    | 1       |
| Spokane, Wash.       | 157,656   |   |             |         | 8        |         | 4                 |         |                    |         |
| Springfield, Ill.    | 62,623  | 16  |             |         | 1        |         |                   |         |                    | 1       |
| Springfield, Mass.   | 108,668   | 23  |             | 1       | 1        |         | 1                 |         | 3                  | 2       |
| Springfield, Mo.     | 41,169  | 14  |             |         |          |         |                   |         |                    | 2       |
| Springfield, Ohio.   | 52,296  |   |             |         |          |         |                   |         | 5                  | 1       |
| Stamford, Conn.      | 31,810  |   |             |         |          |         |                   |         | 2                  |         |
| Steelton, Pa.        | 15,759  |   |             |         | 1        |         |                   |         |                    |         |
| Steubenville, Ohio.  | 28,259  | 1   |             |         |          |         |                   |         |                    |         |
| Stockton, Calif.     | 36,209  | 6   | 1           |         |          |         |                   |         |                    |         |
| Sunbury, Pa.         | 16,661  |   | 1           |         | 3        |         |                   |         |                    |         |
| Superior, Wis.       | 47,167  | 31  |             |         |          |         | 3                 |         |                    |         |
| Syracuse, N. Y.      | 158,559   | 33  | 2           |         |          |         | 3                 |         | 3                  |         |
| Tacoma, Wash.        | 117,446   |   | 1           |         | 2        |         |                   |         |                    |         |
| Taunton, Mass.       | 36,610  | 11  |             |         | 1        |         |                   |         |                    |         |
| Terre Haute, Ind.    | 67,361  | 20  |             |         |          |         |                   |         |                    | 1       |
| Tiffin, Ohio.        | 12,962  | 4   |             |         |          |         |                   |         |                    | 1       |
| Toledo, Ohio.        | 202,010   | 30  | 1           |         | 82       | 1       | 2                 |         | 10                 | 6       |
| Topeka, Kans.        | 49,538  | 15  | 2           |         |          |         |                   |         | 1                  | 1       |
| Trenton, N. J.       | 113,974   | 17  |             |         | 17       | 1       | 1                 |         | 6                  | 2       |
| Troy, N. Y.          | 78,094  | 14  |             |         |          |         | 1                 |         | 5                  | 2       |
| Tulsa, Okla.         | 32,507  |   | 1           |         |          |         | 1                 |         | 1                  |         |
| Tuscaloosa, Ala.     | 10,824  | 2   | 1           |         |          |         |                   |         | 2                  |         |
| Uniontown, Pa.       | 21,600  |   |             |         |          |         |                   |         | 1                  |         |
| Vallejo, Calif.      | 13,803  | 2   |             |         |          |         |                   |         |                    |         |
| Waco, Tex.           | 34,015  | 9   |             |         |          |         |                   |         |                    |         |
| Waltham, Mass.       | 31,011  | 5   |             |         | 1        |         |                   |         |                    |         |
| Washington, D. C.    | 369,282   |   | 10          | 2       | 3        |         | 8                 |         | 25                 | 12      |
| Washington, Pa.      | 22,076  |   | 1           |         | 1        |         |                   |         | 1                  |         |
| Waterbury, Conn.     | 89,201  | 1   | 4           |         | 2        |         | 2                 |         | 3                  | 1       |
| Watertown, Mass.     | 15,188  |   |             |         |          |         | 1                 |         |                    |         |
| Watertown, N. Y.     | 30,404  |   | 1           |         |          |         | 1                 |         | 1                  |         |
| Wausau, Wis.         | 19,666  | 3   |             |         | 1        |         | 1                 |         |                    |         |
| West Chester, Pa.    | 13,403  |   | 3           |         |          |         |                   |         |                    |         |
| Westfield, Mass.     | 18,769  | 3   |             |         |          |         | 1                 |         | 1                  | 1       |
| West Hoboken, N. J.  | 44,386  | 2   | 3           |         |          |         |                   |         | 3                  |         |
| West New York, N. J. | 19,613  | 2   |             |         |          |         |                   |         |                    |         |
| West Orange, N. J.   | 13,964  | 1   | 1           |         |          |         |                   |         | 4                  | 1       |
| Wheeling, W. Va.     | 43,657  | 9   |             |         |          |         |                   |         | 1                  |         |
| White Plains, N. Y.  | 23,331  | 6   |             |         | 2        |         | 1                 |         | 3                  |         |
| Wichita, Kans.       | 73,597  | 22  |             |         |          |         |                   |         | 1                  | 1       |
| Wilkes-Barre, Pa.    | 78,334  |   | 2           |         | 1        |         | 1                 |         | 2                  |         |
| Williamsport, Pa.    | 34,123  |   |             |         |          |         | 1                 |         |                    |         |
| Wilmington, Del.     | 95,369  | 28  |             |         |          |         |                   |         |                    | 4       |
| Wilmington, N. C.    | 30,400  | 13  |             |         |          |         |                   |         |                    |         |
| Winchester, Mass.    | 10,812  | 3   |             |         |          |         |                   |         |                    |         |
| Winston-Salem, N. C. | 33,136  | 15  |             |         |          |         |                   |         | 2                  |         |
| Winthrop, Mass.      | 13,105  |   | 1           |         | 1        |         |                   |         |                    |         |
| Woburn, Mass.        | 16,076  | 3   |             |         |          |         |                   |         |                    |         |
| Worcester, Mass.     | 166,106   | 40  | 4           |         | 14       |         | 2                 |         | 13                 | 5       |
| Yakima, Wash.        | 22,058  |   |             |         |          |         | 1                 |         |                    |         |
| Yonkers, N. Y.       | 103,066   | 19  | 2           |         |          |         | 1                 |         | 5                  | 3       |
| York, Pa.            | 52,770  |   | 2           |         |          |         |                   |         |                    |         |
| Youngstown, Ohio.    | 112,282   | 24  |             |         |          |         | 2                 |         | 3                  | 4       |
| Zanesville, Ohio.    | 31,320  | 8   |             |         |          |         |                   |         |                    | 1       |